

Final Exam Results for Angel Thomas

[du/courses/76650/quizzes/217226/submissions/2400915/log\)](https://canvas.okstate.edu/courses/76650/quizzes/217226/submissions/2400915/log)

Score for this quiz: **186** out of 186

Submitted Dec 9 at 11:37am

This attempt took 21 minutes.

Correct!

Question 1

4 / 4 pts

STC is a measure for rating the performance of a wall system as a barrier to airborne sound transmission between closed spaces and in many open plan spaces.

☒ True

☐ False

Additional Comments:

Question 2

4 / 4 pts

The following strategies can be used to comply with HIPAA oral privacy requirements:

Correct!

- ☐ Use cubicles or screens to block sound
- ☐ Install masking sound systems, sound-absorbent curtains
- ☐ Install ceiling panel with high NRC to absorb sound
- ☒ all of the above

Additional Comments:

Question 3

4 / 4 pts

According to ADA, ramp runs shall have a running slope not steeper than 1:12.

Correct!

- ☒ True
- ☐ False

Additional Comments:

Question 4

4 / 4 pts

VOCs can be released from some paint materials into the atmosphere.

Correct!☒ True☐ False

Additional Comments:

Question 5

4 / 4 pts

Thermal transmittance is

☐ the opposite of insulationn☐ a measure of transferring heat from outside of a building☐ a measure of transferring cold from outside a building**Correct!**☒ all of the above

Additional Comments:

Question 6

4

/ 4 pts

Indoor Air Quality (IAQ):

Correct!

should be a significant health, safety and welfare concern in the design of interiors



should not be a concern for interior designers



is only a concern for painted interiors



none of the above

Additional Comments:

Question 7

4

/ 4 pts

NFPA denotes UL Class A, B & C Classifications.

Correct!

True



False

Additional Comments:

Question 8

4 / 4 pts

The main purpose of Means of Egress stairs is to help people safely egress a building during a fire.

Correct!

☒ True

☐ False

Additional Comments:

Question 9

4 / 4 pts

Regarding a Radiant Heating System:

☐ the floor may be made of tile

☐ the floor may be made of stone

☐ the floor may be made of concrete

Correct!☒ all of the above

Additional Comments:

Question 10

4 / 4 pts

the following flooring materials are ordered in square yards:

☐ porcelain tile☐ wood planks☒ broadloom carpet☐ all of the above**Correct!**

Additional Comments:

Question 11

4 / 4 pts

STC of 48 – 52 is required between hotel rooms.

Correct!☒ True☐ False

Additional Comments:

Question 12

4 / 4 pts

Regarding Class (STC) Ratings, higher numbers indicate greater ability to reduce transmitted sound through an assembly.

Correct!☒ True☐ False

Additional Comments:

Question 13

4 / 4 pts

Regarding fabric wrapped panels, building codes will determine minimum allowable flame & smoke ratings of fabric

Correct!☒ True

☐ False

Additional Comments:

Question 14

4 / 4 pts

ANSI A 137.1 Ceramic Tile classifications based on water absorption rate include:

- ☐ Nonvitreous: more than 7% water absorption rate
- ☐ Semivitreous: more than 3% & up to 7% water absorption rate
- ☒ All of the above
- ☐ None of the above

Correct!

Additional Comments:

Question 15

4 / 4 pts

Acoustical tiles may be perforated or fissured.

Correct!

☒ True

☐ False

Additional Comments:

Question 16

4

/ 4 pts

Class A/Class 1 fire rating is required for acoustical ceiling tile used in commercial interiors.

Correct!

☒ True

☐ False

Additional Comments:

Question 17

4

/ 4 pts

Plenums

Correct!

- ☐ are overhead, 2D surfaces in interior spaces
- ☒ are spaces between suspended ceilings & floor assemblies above
- ☐ are the structural systems for the building
- ☐ are always located in the vertical plane

Additional Comments:

Question 18

4

/ 4 pts

Plenum may be filled with

- ☐ pipes
- ☐ ducts
- ☐ wiring
- ☒ all of the above

Correct!

Additional Comments:

Question 19

4 / 4 pts

Millwork includes

- ☐ chairs
- ☐ free-standing desks
- ☐ tables
- ☒ none of the above

Correct!

Additional Comments:

Question 20

4 / 4 pts

Extracting materials from earth is generally not sustainable.

- ☒ True

Correct!

☐ False

Additional Comments:

Question 21

4 / 4 pts

Linoleum

Correct!

- ☒ may be repaired
- ☐ produces a considerable amount of static
- ☐ is an innovative material developed in 2018
- ☐ all of the above

Additional Comments:

Question 22

4 / 4 pts

Marble resists wine stains and would be a good choice for a bar countertop.

Correct!☐ True☒ False

Additional Comments:

Question 23

4 / 4 pts

Formaldehyde is considered hazardous by OSHA.

Correct!☒ True☐ False

Additional Comments:

Question 24

4 / 4 pts

Formaldehyde

Correct!

- ☐ is toxic if inhaled
- ☐ may cause cancer
- ☐ causes damage to organs
- ☒ all of the above

Additional Comments:

Question 25

4 / 4 pts

Indoor levels of air pollutants can be 2-5 times higher, and occasionally 100 times higher, than outdoor levels.

Correct!

- ☒ True
- ☐ False

Additional Comments:

Question 26

4 / 4 pts

Indoor air pollution never poses environmental risks to public health.

☐ True

Correct!

☒ False

Additional Comments:

Question 27

4 / 4 pts

Metal frame construction consists of wood partition assemblies using 2x4 or 2x6 nominal dimension lumber.

☐ True

Correct!

☒ False

Additional Comments:

Question 28

4 / 4 pts

Fire treated lumber is chemically coated lumber used for concealed, framed areas where a Class A/Class 1 construction rating is required by code.

Correct!

☒ True

☐ False

Additional Comments:

Question 29

4 / 4 pts

Stone, ceramic tile and concrete surfaces radiate heat at night that was also absorbed during the night.

☐ True

Correct!

☒ False

Additional Comments:

Question 30

4 / 4 pts

Wall assemblies cannot incorporate mechanical, electrical or plumbing systems.

☐ True

☒ False

Additional Comments:

Correct!

Question 31

4

/ 4 pts

Life Cycle Cost Analysis Method involves

☐ identifying costs for a particular design and alternatives

☐ identifying the cost period for a particular design and alternatives

☒ All of the above

☐ None of the above

Additional Comments:

Correct!

Question 32

4

/ 4 pts

Life Cycle Cost Analysis examines long-term costs of a building including

- ☐ design and construction
- ☐ maintenance
- ☐ disposal of building or building system
- ☒ all of the above

Additional Comments:

Correct!**Question 33**

4

/ 4 pts

Life Cycle Cost Analysis may include

- ☐ utility costs
- ☐ maintenance costs
- ☐ design costs
- ☒ all of the above

Correct!

Additional Comments:

Question 34

4 / 4 pts

Life Cycle Cost Analysis may consider

- ☐ land cost
- ☐ construction cost
- ☐ repair cost
- ☒ all of the above

Correct!

Additional Comments:

Question 35

4 / 4 pts

Some examples of recent innovations in materials and finishes include:.

- ☐ sensor-embedded carpets that can detect changes in gait

Correct!

- ☐ non-toxic paint that conducts electricity
- ☐ “programmable” cement with particles that can be adjusted
- ☒ all of the above

Additional Comments:

Question 36

4 / 4 pts

Personal protective equipment (PPE) may include protective clothing, gloves or respirator.

Correct!

- ☒ True
- ☐ False

Additional Comments:

Question 37

4 / 4 pts

Safety Data Sheets include

Correct!

- ☐ transportation information
- ☐ hazards
- ☐ composition
- ☒ all of the above

Additional Comments:

Question 38

4 / 4 pts

Paper wallcoverings are generally very durable and are best suited for high-traffic areas.

- ☐ True
- ☒ False

Correct!

Additional Comments:

Question 39

4 / 4 pts

A specification

- ☐ is a type of standard that is referenced by a contract or procurement document
- ☐ provides necessary details about specific design intentions, requirements and products to be used on a project
- ☐ provides specific instructions and details about each choice the designer makes
- ☒ all of the above

Correct!

Additional Comments:

Question 40

4 / 4 pts

A proprietary specification is one that includes

- ☐ performance testing information
- ☒ manufacturer and catalog number
- ☐ a thorough description

Correct!

- ☐ all the available options for a product

Additional Comments:

Question 41

4 / 4 pts

Designers may specify a microbicidal latex paint, that kills 99.9% of pathogens within 2 hours of exposure on painted surfaces.

Correct!

☒ True

☐ False

Additional Comments:

Question 42

4 / 4 pts

Odor Eliminating and Formaldehyde Reducing paint may be used for hospitals.

Correct!

☒ True

☐ False

Additional Comments:

Question 43

4 / 4 pts

Two-component waterborne epoxy, formulated to provide excellent corrosion, chemical, abrasion and moisture resistance, may be specified for surgery centers.

Correct!

☒ True

☐ False

Additional Comments:

Question 44

2 / 2 pts

Each member brings different skills to the group. The secret to an effective team is discovering how these individual skills work together in the best way possible.

Correct!☒ True☐ False

Additional Comments:

Question 45

2 / 2 pts

If a shy team member is not contributing, it does not matter. The group does not need to hear from everyone.

☐ True☒ False**Correct!**

Additional Comments:

Question 46

2 / 2 pts

By mapping out individual goals on a set timeline, individuals can see how they need to progress as the team project moves along.

Correct!☒ True☐ False

Additional Comments:

Question 47

4 / 4 pts

One disadvantage to a proprietary specification is that it may limit competition.

Correct!☒ True☐ False

Additional Comments:

Question 48

4 / 4 pts

A proprietary specification is the most difficult and most time consuming specification to write.

Correct!

☐ True

☒ False

Additional Comments:

Fudge Points: --

You can manually adjust the score by adding positive or negative points to this box.

Final Score: 186 out of 186

Update Scores