

BICSI

Exam Questions RCDD

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NEW QUESTION 1

- (Topic 1)

A SONET OC-1 channel can carry 672 voice signals and has a data rate of 51.84 Mbps. A SONET OC-48 channel can carry 32,256 voice channels. What MINIMUM data rate is required for the OC-48 channel?

- A. 155 Mbps
- B. 622 Mbps
- C. 2.5 Gbps
- D. 5 Gbps
- E. 10 Gbps

Answer: C

NEW QUESTION 2

- (Topic 1)

Time division multiplexing (TDM) systems are designed to transport _____ between end point systems.

- A. Only analog signals
- B. Only digital signals
- C. A mix of both analog and digital signals
- D. Both analog and digital signals, but only one type at a time

Answer: B

NEW QUESTION 3

- (Topic 1)

All of the following are nominal wavelengths for laser light sources EXCEPT:

- A. 700 nm
- B. 850 nm
- C. 1300 nm
- D. 1310 nm
- E. 1550 nm

Answer: A

NEW QUESTION 4

- (Topic 2)

A common mode (CM) signal can be converted to a differential mode (DM) signal as a result of a(n):

- A. Unbalanced circuit
- B. Grounded circuit
- C. Poorly timed signal
- D. Improper dielectric material

Answer: A

NEW QUESTION 5

- (Topic 2)

Which of the following is NOT a form of signal coupling between two (2) circuits?

- A. Conductive
- B. Inductive
- C. Reactive
- D. Capacitive
- E. Electromagnetic

Answer: C

NEW QUESTION 6

- (Topic 3)

The RJ-45 is now known as the 8P8C style connector, per the Telecommunications Industry Association (TIA) standard. What does the P and C stand for?

- A. Plug and connector
- B. Position and connector
- C. Position and contact
- D. Plug and contact

Answer: C

NEW QUESTION 7

- (Topic 3)

You are extending 1000 MHz video service from your existing headend to a new equipment room (ER). Your existing incoming video signal is plus (+) 15 dBmV. You have three two- way splitters with a total of minus (-) 15 dB. You are adding 122 m (400 ft) of series 11 (RG 11) cable with a minus (-) 18 dB with eight single end F-connectors with a total of minus (-) 1.2 dB. From the selections below, what is the

MINIMUM gain amplifier required in the headend room?

- A. Plus (+) 15 dB
- B. Plus (+) 20 dB
- C. Plus (+) 25 dB
- D. Plus (+) 30 dB
- E. Plus (+) 35 dB

Answer: A

NEW QUESTION 8

- (Topic 4)

Which of the following is NOT a type of connector for optical fiber?

- A. LC
- B. ST
- C. SFF
- D. S/FTP
- E. SC

Answer: D

NEW QUESTION 9

- (Topic 4)

Which of the following is NOT an example of a perimeter pathway?

- A. Furniture pathways
- B. Surface raceways
- C. Multi channel raceways
- D. Under carpet cabling
- E. Raceways integrated within walls

Answer: A

NEW QUESTION 10

- (Topic 5)

From a 1000 ft (305 m) roll of optical fiber, how many MAXIMUM length centralized optical fiber cabling runs can be made?

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Answer: C

NEW QUESTION 10

- (Topic 5)

The MINIMUM finished height of access flooring in a general office area is:

- A. 50 mm (2 in)
- B. 150 mm (6 in)
- C. 200 mm (8 in)
- D. 250 mm (10 in)
- E. 300 mm (12 in)

Answer: C

NEW QUESTION 15

- (Topic 6)

When designing a fiber backbone using cable with an armored sheath, a major consideration that you must address is:

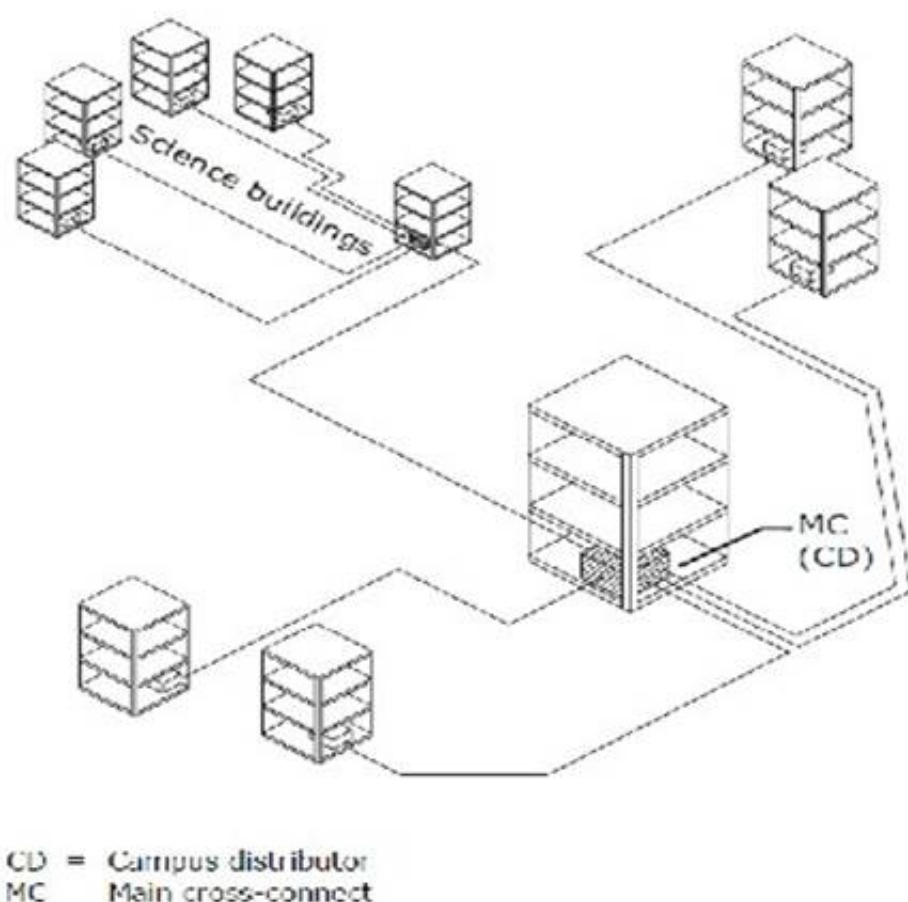
- A. Type of metal used in the sheath
- B. Strength of the armored sheath
- C. Amount of aluminum contained in the armored sheath
- D. Amount of steel in the sheath as rust is an issue
- E. Bonding and grounding of the armored sheath

Answer: E

NEW QUESTION 20

- (Topic 6)

Exhibit:



This diagram illustrates an example of a:

- A. Multiple one level backbone designs
- B. Multiple hierarchical level campus backbone design
- C. Poorly designed single level campus backbone design
- D. Well laid out single level campus backbone design
- E. Multi level campus design ready for an easy separation into 3 single level designs

Answer: B

NEW QUESTION 24

- (Topic 6)

An installation crew is pulling an optical fiber cable into a riser. The cable has an outside diameter of 25 mm (1 in). As the cable is being pulled off the reel and through a pulley into the riser, you must verify that the minimum bend radius for the cable being pulled is observed. The pulley must be sized at a MINIMUM of:

- A. 254 mm (10 in)
- B. 381 mm (15 in)
- C. 508 mm (20 in)
- D. 635 mm (25 in)
- E. 762 mm (30 in)

Answer: B

NEW QUESTION 26

- (Topic 6)

When designing a campus distribution system involving small buildings with only one horizontal cross-connect (HC) [Floor distributor (FD)] per building, you can eliminate the need for a(n):

- A. Intermediate cross-connect (IC) Building distributor (BD)
- B. Main cross-connect (MC) Campus distributor (CD)
- C. Horizontal cross-connect (HC) Floor distributor (FD)
- D. Entrance facility (EF)
- E. Latching connector (LC)

Answer: A

NEW QUESTION 27

- (Topic 6)

You have been asked to project manage a fiber cable backbone installation. In the course of the installation, you notice the fiber cable with a 25 mm (1 in) outside diameter is being installed into a small TR, and the cable is being installed into a tight corner. Based on your knowledge of minimum bend radius requirements for fiber cable, you must ensure that the MINIMUM cable bend radius of _____ is provided when the cable installation is completed.

- A. 254 mm (10 in)
- B. 305 mm (12 in)
- C. 381 mm (15 in)
- D. 457 mm (18 in)
- E. 610 mm (24 in)

Answer: A

NEW QUESTION 31

- (Topic 7)

At a minimum, convenience receptacles in an ER or TR are to be located _____ AFF.

- A. 150 mm (6 in)
- B. 300 mm (12 in)
- C. 375 mm (15 in)
- D. 450 mm (18 in)

Answer: A

NEW QUESTION 35

- (Topic 7)

You are working on the design of a new, large ER/TR that will contain many racks and data cabinets including a large UPS system. Your recommendation to the architect for room access from inside the building is:

- A. Two 0.9 m (3 ft) solid doors
- B. One 1.5 m (5 ft) metallic roll top door
- C. One 1.2 m (4 ft) solid core, steel sheath door
- D. One 1.83 m (6 ft) solid core dual direction sliding door with removable sides
- E. One double door with a removable center post

Answer: E

NEW QUESTION 37

- (Topic 8)

A fire _____ is a contained area that is completely enclosed by fire resistant walls, floors, and ceilings.

- A. Rated system
- B. Stop system
- C. Wall
- D. Zone

Answer: D

NEW QUESTION 40

- (Topic 8)

You are designing a cabling system for a chemical plant. What type of device is needed to prevent the spread of fire along the cable other than the barrier penetrations?

- A. Fire break
- B. Fire shield
- C. Fire stop
- D. Fire wall

Answer: A

NEW QUESTION 42

- (Topic 8)

Which of the following is a nonmechanical firestop system?

- A. Cable transit system
- B. Firestop blocks
- C. Fire rated pathway device
- D. Factory fabricated sleeve system

Answer: B

NEW QUESTION 43

- (Topic 8)

A _____ eliminates the need to remove or install materials.

- A. Cast-in-place device
- B. Cable transit system
- C. Fire-rated pathway device
- D. Factory fabricated sleeve system

Answer: C

NEW QUESTION 46

- (Topic 8)

Most types of firestop putty have _____ properties.

- A. Water based
- B. Cementitious
- C. Intumescent
- D. Silicone based

Answer: C

NEW QUESTION 50

- (Topic 9)

Which of the following covers lightning protection systems and defines as exposed anything above ground and outside the zone of protection?

- A. NTSB-12
- B. IEEE 1100
- C. NFPA 780
- D. NEC 47
- E. ANSI J/STD-607-A

Answer: C

NEW QUESTION 52

- (Topic 9)

You are designing a telecommunications grounding system for a telecommunications room (TR). The TMGB is located 15 m (50 ft) from the telecommunications rack. What is the MINIMUM AWG of the ground conductor required?

- A. Two
- B. Three
- C. Four
- D. Six
- E. Eight

Answer: D

NEW QUESTION 54

- (Topic 10)

All of the following are used to control static discharge EXCEPT:

- A. Ion generator
- B. Discharge plates and bracelets
- C. Maintenance of humidity of between 30 and 55 percent
- D. Installation of isolated grounds

Answer: D

NEW QUESTION 57

- (Topic 10)

The formula for calculating BTUs from electrical power is:

- A. $W \times 0.707$
- B. $W \times 1.732$
- C. $W \times 3.1416$
- D. $W \times 3.413$

Answer: D

NEW QUESTION 61

- (Topic 10)

You have been asked what the estimated power cost will be per month (30 days) for the new equipment room you are designing. The power load you have calculated to be an average of 1850 watts per hour. What is the monthly cost assuming the cost of electricity is 7.5 cents (U.S.) per kilowatt hour?

- A. \$44.40
- B. \$55.50
- C. \$99.90
- D. \$122.80
- E. \$140.10

Answer: C

NEW QUESTION 64

- (Topic 10)

You are designing a large equipment room (ER) that will house many servers, switches, backup storage drives, and other communications equipment including peripheral devices. To prevent problems from harmonic currents that can be created by switching power supplies, you should arrange for:

- A. Isolated grounding
- B. Oversized neutral and grounding conductors
- C. Surge protection on power supply
- D. A 3-phase feeder supply separate from the building supply
- E. Power filtering at the service panel

Answer: B

NEW QUESTION 68

- (Topic 10)

Which of the following refers to the increase in the nominal voltage for a duration of 3600 cycles?

- A. Swell
- B. Overvoltage
- C. Transient
- D. Sag

Answer: B

NEW QUESTION 69

- (Topic 10)

You have been asked to provide a N+1 level of power redundancy in the new equipment room (ER) being designed with a Tier-II power supply. What should you do?

- A. Provide a UPS that serves all of the equipment in the facility.
- B. Provide two separate UPS units with an automatic power failure transfer to serve entire facility.
- C. Provide two separate UPS units with each one serving half the equipment in the facility.
- D. Provide two separate UPS systems with one serving the entire facility and the second on automatic power failure transfer to serve critical circuits only.

Answer: B

NEW QUESTION 73

- (Topic 11)

Assume the following:

- An equipment room (ER) consists of 16 racks arranged in 4 equal rows
- The first 4 racks are numbered R1-1 through R1-4
- The second 4 racks are numbered R2-1 through R2-4
- A new equipment shelf with 12 slots is to be installed in the bottom of the third rack in the second row
- Each slot has 2 ports

What would be the identifier of the two ports on the eighth slot of the new equipment shelf?

- A. R2-3-1-8-1 and R2-3-1-8-2
- B. R3-2-1-8-1 and R3-2-1-8-2
- C. R2-3-1-12-1 and R2-3-1-12-2
- D. R3-2-1-12-1 and R3-2-1-12-2
- E. R2-3-12-8-1 and R2-3-12-8-2

Answer: A

NEW QUESTION 76

- (Topic 11)

If a telecommunications grounding busbar is installed in the telecommunications room (TR) with the identifier of 310, located on the third floor, then the telecommunications grounding busbar should be labeled as:

- A. TGB-310
- B. TGB
- C. TGB in TR 310
- D. TGB in room 310
- E. No need to identify as there is only one per TR

Answer: A

NEW QUESTION 81

- (Topic 11)

Class _____ administration provides for the telecommunications infrastructure administration needs of a single building, or of a tenant served by a single or multiple. It also includes administration for backbone cabling, systems, and.

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

NEW QUESTION 83

- (Topic 11)

Which class of the system was created to secure a single equipment room (ER)?

- A. Class 1
- B. Class 2
- C. Class 3
- D. Class 4

Answer: A

NEW QUESTION 86

- (Topic 12)

When balanced twisted-pair copper cabling, return loss is a measurement of the:

- A. Worst case difference in magnitude between the expected insertion loss and the actual measured insertion loss
- B. Reflection of signal power resulting from the insertion of a device in a transmission line (in dB)
- C. Signal coupling between any two pairs along the entire length of the cabling
- D. Loss in signal resulting from the insertion of a component, of link, or channel, between a transmitter and a receiver
- E. Time required for a signal to travel from one end of the transmission path to the other end

Answer: B

NEW QUESTION 91

- (Topic 13)

When developing a safety plan, consider all of the following EXCEPT:

- A. Safety may be excluded from scope where an information technology system (ITS) designer is responsible for the design only
- B. Areas that should be addressed by the safety plan include emergency numbers and work area protection
- C. The safety coordinator should hold a safety meeting prior to the start of the project
- D. The contractor should contact the customer safety coordinator to evaluate site specific emergency procedures

Answer: A

NEW QUESTION 93

- (Topic 13)

Which is NOT a type of contract?

- A. Contractor submits a fixed price for the SOW
- B. Contractor is reimbursed for actual costs plus a fee
- C. Unit price is used because the SOW cannot be determined prior to bid
- D. Mediation panel assigns a fair price based on work completed

Answer: D

NEW QUESTION 97

- (Topic 13)

At the end of the third week of a project, the actual cost of work performed is \$7000 USd and the budgeted cost of work performed is \$8000 USd. Which of the following is true?

- A. The project is under budget.
- B. The project is budget incorrect.
- C. The project has been back-end loaded.
- D. The project is over budget.

Answer: A

NEW QUESTION 101

- (Topic 13)

Select the appropriate task to complete section 2.2 of the work breakdown structure (WBS) below:

- * 2 Technician
- * 2.1 Install cabling
- * 2.2 _____
- * 2.3 Activate wireless

- A. Install access point
- B. Clean work area
- C. Install pathway for cabling
- D. Confirm wireless coverage

Answer: A

NEW QUESTION 103

- (Topic 14)

A building has six floors plus a basement. Each floor is 929 sq m (10,000 sq ft) and has approximately 50 CATV outlets respectively. There is a single hardline trunk cable installed from the basement headend passing through the telecommunications room (TR) on each floor. In order to maintain the LEAST signal loss passing through each telecommunications room (TR) to the next telecommunications room (TR), what device should you specify for use within each telecommunications room (TR)?

- A. Splitter
- B. Directional coupler
- C. Multiport tap
- D. Combiner

Answer: B

NEW QUESTION 104

- (Topic 14)

You are designing a building with a combination of Class A commercial office spaces and residences. The design program requires having unlimited cable

channels available at all outlet locations. What distribution system topology will NOT provide adequate channel distribution to each location?

- A. Video over balanced twisted-pair
- B. Trunk and tap
- C. Home run
- D. Video over optical fiber

Answer: A

NEW QUESTION 105

- (Topic 14)

Active video converters are required for what type of CATV distribution system?

- A. Video over balanced twisted-pair
- B. Trunk and tap
- C. Home run
- D. Video over optical fiber

Answer: A

NEW QUESTION 106

- (Topic 15)

What is the highest typical ambient noise level where audio paging becomes unintelligible?

- A. 75 dB
- B. 85 dB
- C. 95 dB
- D. 105 dB

Answer: C

NEW QUESTION 108

- (Topic 15)

You are designing a paging system for a 588 sq m (6325 sq ft) open office space. Due to architectural features of the ceiling, wall mounted speakers must be used. Following the general rule about wall mounted speaker placement, how many speakers should be installed?

- A. Eight
- B. Ten
- C. Twelve
- D. Fourteen

Answer: C

NEW QUESTION 111

- (Topic 15)

What is the recommended distance between ceiling mounted speakers in a hallway with heavy traffic?

- A. 2.4 m (8 ft)
- B. 3.7 m (12 ft)
- C. 4.9 m (16 ft)
- D. 6 m (20 ft)

Answer: A

NEW QUESTION 112

- (Topic 15)

What element is typically NOT part of a paging system?

- A. Strobe
- B. Distribution
- C. Amplification
- D. Loudspeakers

Answer: A

NEW QUESTION 113

- (Topic 15)

You are designing a restaurant located within a retail mall. The ambient noise level of the restaurant is 70 dB. The ambient noise level of the mall common space is 75 dB. What is the MINIMUM sound pressure level (SPL) that should be used when designing the paging system within the restaurant?

- A. 70 dB
- B. 75 dB
- C. 80 dB
- D. 85 dB

Answer: C

NEW QUESTION 117

- (Topic 15)

A space has all hard surfaces including architecture and furnishings. The audio programming produced from the distributed sound system has become unintelligible. Which of the following will NOT mitigate the problem?

- A. Add tapestries to the walls.
- B. Provide additional speakers at lower output.
- C. Increase the volume to the existing speakers.
- D. Reduce the distance of the existing speakers to the listener.

Answer: C

NEW QUESTION 121

- (Topic 16)

Within a commercial office building of 2300 sq m (25000 sq ft), how many building automation system (BAS) devices are required?

- A. 50
- B. 75
- C. 100
- D. 125
- E. 150

Answer: C

NEW QUESTION 122

- (Topic 16)

What is the expected life cycle, in years, of building automation system within a building structure with a life cycle of 40+ years?

- A. 1 to 2
- B. 2 to 4
- C. 5 to 7
- D. 8 to 12
- E. 12 to 15

Answer: C

NEW QUESTION 124

- (Topic 17)

What type of address is 10.162.02.14?

- A. IP
- B. MAC
- C. Host
- D. Broadcast
- E. Unicast

Answer: A

NEW QUESTION 126

- (Topic 17)

Geographically speaking, a _____ covers an area associated with an individual's work space.

- A. SAN
- B. PAN
- C. LAN
- D. CAN
- E. WAN

Answer: B

NEW QUESTION 128

- (Topic 17)

Geographically speaking, a _____ links two or more distant sites.

- A. SAN
- B. PAN
- C. LAN
- D. CAN
- E. WAN

Answer: E

NEW QUESTION 132

- (Topic 18)

What device is used in both wired and wireless networks to link network access devices?

- A. Bridge

- B. Gateway
- C. Router
- D. Switch

Answer: A

NEW QUESTION 133

- (Topic 18)

You are designing a DAS that will support five buildings on a college campus. Which medium is best suited to ensure the best connectivity and throughput between the headend and backend devices located in the various buildings?

- A. Coaxial
- B. Optical fiber cabling
- C. Shielded twisted pair cabling
- D. Unshielded twisted pair cabling

Answer: B

NEW QUESTION 134

- (Topic 18)

Omnidirectional antennas broadcast equally in all directions of only _____ cross section(s) of their toroidal (doughnut-shaped) three-dimensional radiation pattern.

- A. One
- B. Two
- C. Three
- D. Four

Answer: A

NEW QUESTION 139

- (Topic 18)

You are designing multi band UHF police radio and VHF fire radio systems for a municipal office. Because of the closeness of the transmit and receive frequencies, you must ensure there is adequate filtering and gain control of the systems. Which device will best meet the ability to separate and control the transmit and receive signals?

- A. Bidirectional amplifier
- B. Transceiver
- C. Repeater
- D. Unidirectional amplifier

Answer: C

NEW QUESTION 142

- (Topic 18)

You have been asked to design a public safety microwave radio system for the city of Fairbanks, Alaska. The requirement for reliability, maximum throughput, and minimum interference by fog, rain, or heavy snow is critical. Which frequency will best suit the system's needs?

- A. 2.4 GHz
- B. 4.9 GHz
- C. 6.0 GHz
- D. 11.0 GHz
- E. 19.0 GHz

Answer: C

NEW QUESTION 145

- (Topic 19)

You are designing a strobe visual notification system for a fire alarm system. You have a hallway that is 4.6 m (15 ft) wide and 100 m (328 ft) long. How many strobes should be placed in the hallway?

- A. One
- B. Two
- C. Three
- D. Four
- E. Five

Answer: D

NEW QUESTION 149

- (Topic 19)

For an analog camera, what is the normal frame rate in frames per second?

- A. 18 fps
- B. 22 fps
- C. 27 fps
- D. 30 fps

E. 33 fps

Answer: D

NEW QUESTION 153

- (Topic 20)

You are placing an entrance cable between two buildings connected by a conduit 205.3 m (588 ft) in length. What would be the MAXIMUM length of unlisted OSP cable that could be used before you terminate the cable or transition it to a listed cable?

- A. 185 m (607 ft)
- B. 200 m (656 ft)
- C. 209 m (686 ft)
- D. 213 m (700 ft)
- E. 216 m (708 ft)

Answer: C

NEW QUESTION 158

- (Topic 20)

Buildings larger than _____ must contain a dedicated room for the termination of entrance facilities.

- A. 5529 square m (60,000 square ft)
- B. 7389 square m (80,000 square ft)
- C. 9300 square m (100,000 square ft)
- D. 11,160 square m (120,000 square ft)
- E. 13,300 square m (140,000 square ft)

Answer: C

NEW QUESTION 162

- (Topic 20)

What is the MINIMUM vertical separation between the top rail of a railroad track and telecommunications facilities placed beneath the track?

- A. 508 mm (20 in)
- B. 762 mm (30 in)
- C. 1020 mm (40 in)
- D. 1280 mm (50 in)
- E. 1525 mm (60 in)

Answer: D

NEW QUESTION 164

- (Topic 20)

When a building is not on the property line, the building owner should provide a MINIMUM of _____ conduits from a point inside the building, to the property line or easement for entrance facilities.

- A. Five
- B. Four
- C. Three
- D. Two

Answer: D

NEW QUESTION 167

- (Topic 20)

What warning tape color has the Common Ground Alliance (CGA) adopted for telecommunications and CATV cables?

- A. Orange
- B. Yellow
- C. White
- D. Green
- E. Red

Answer: A

NEW QUESTION 170

- (Topic 20)

Which one of the following is NOT an advantage of underground conduit?

- A. Has a low initial installation cost
- B. Preserves the aesthetic appearance of the premises
- C. Adaptable for future placement or removal of facilities
- D. Provides the security of additional physical cable protection
- E. Is economical over a long life

Answer: A

NEW QUESTION 172

- (Topic 21)

It is important to keep all underfloor cabling systems very neat and orderly. Cabling systems must be managed to ensure that air flow is not impeded by the height or volume of underfloor cabling. Keeping copper communications cabling properly separated from is one design approach. To resolve this:

- A. Power cabling should be routed in the space below the floor in either hot or cold aisle
- B. Route the copper cables in the cold aisle and route the power cabling in the hot aisle
- C. Power cabling should be routed in the overhead space
- D. Route the copper cables in the hot aisle and route the power cabling in the cold aisle
- E. Copper cabling can be routed in either hot or cold aisles without any consequence in performance of the network

Answer: D

NEW QUESTION 175

- (Topic 22)

You are designing a nurse call system for an assisted care facility. What type of nurse call system would best suit the needs for the facility?

- A. Audiovisual system
- B. Staff emergency system
- C. Tone/Visual system
- D. Bedside system

Answer: C

NEW QUESTION 177

- (Topic 23)

What is the MINIMUM clearance needed between the front of the telephone booth and any wall or fixture for most installations?

- A. 300 mm (12 in)
- B. 450 mm (18 in)
- C. 610 mm (24 in)
- D. 914 mm (36 in)
- E. 2.4 m (8 ft)

Answer: C

NEW QUESTION 180

- (Topic 23)

One interior TTY must be provided at locations defined as public accommodations with _____ or more pay telephones.

- A. One
- B. Two
- C. Four
- D. Six
- E. Eight

Answer: C

NEW QUESTION 181

- (Topic 23)

Which type of protection for electrical power stations provide isolation against a rise in potential of station ground and also provide drainage protection against longitudinally- induced voltages?

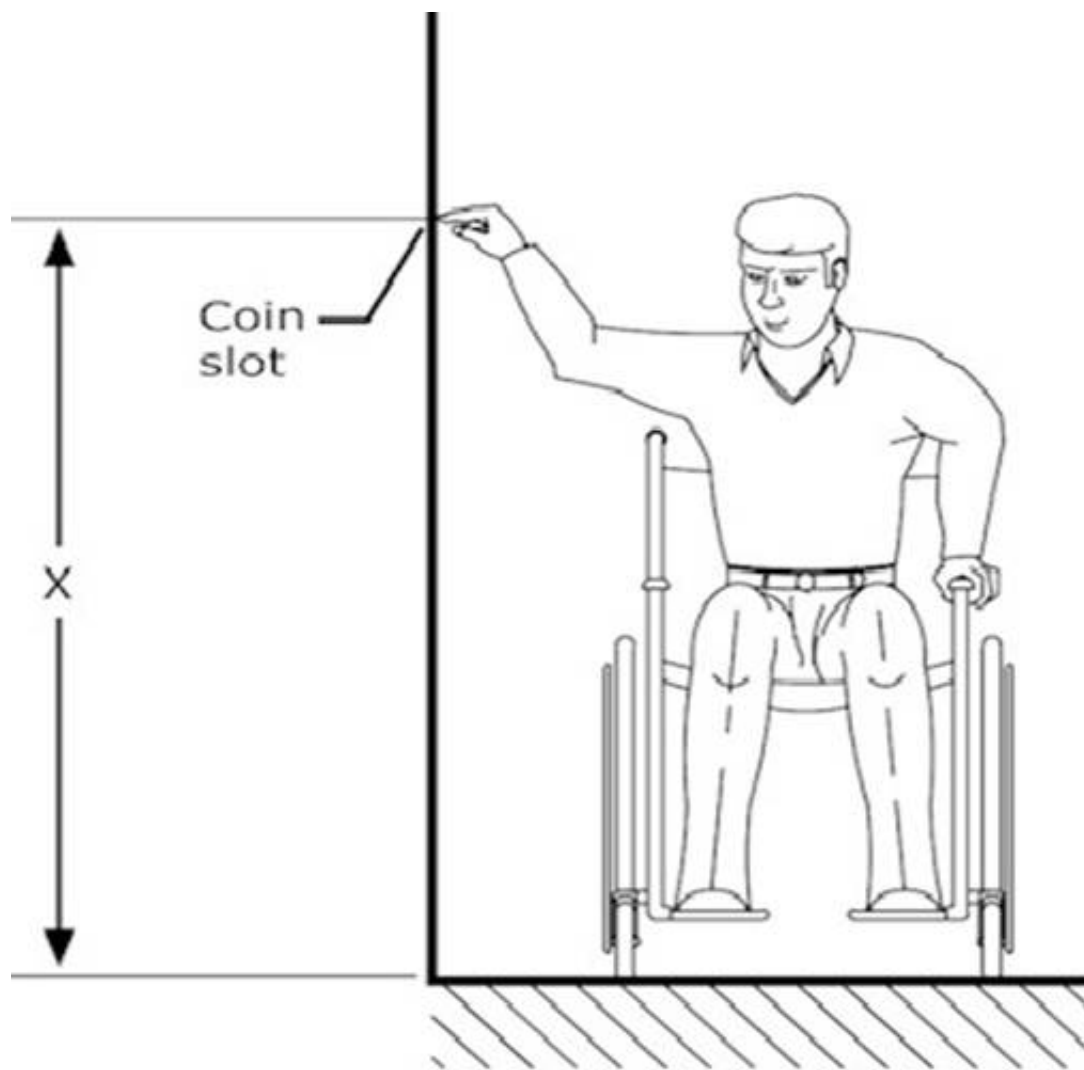
- A. Isolating transformers
- B. Neutralizing transformers
- C. Mutual drainage reactors
- D. Unit-type neutralizing transformers
- E. 2-winding neutralizing transformers

Answer: A

NEW QUESTION 185

- (Topic 23)

Exhibit:



Side reach limits

A pay telephone using coins needs to be installed in a public area. In the specifications, it is required that the telephone shall meet the ADA (Americans with Disability Act) requirement for side reach using a wheelchair. What will be the maximum reachable height or the value of "X"?

- A. 760 mm (30 in)
- B. 864 mm (34 in)
- C. 1170 mm (46 in)
- D. 1220 mm (48 in)
- E. 1370 mm (54 in)

Answer: E

NEW QUESTION 190

- (Topic 23)

In an office area, a consultant needs to add the location of a fax machine to the plan. What is the approximated floor area that a fax machine occupies?

- A. 0.2 sq m (2 sq ft)
- B. 0.5 sq m (5 sq ft)
- C. 1 sq m (10 sq ft)
- D. 1.5 sq m (16 sq ft)
- E. 2 sq m (20 sq ft)

Answer: C

NEW QUESTION 195

- (Topic 24)

You have just finished a design calling for 15 telecommunications outlets. You received word that the owner has increased his requirements by 40%. What size commercial DD (distribution device) is required to accommodate the increase?

- A. 660 mm (26 in)
- B. 1015 mm (40 in)
- C. 1346 mm (53 in)
- D. 1676 mm (66 in)

Answer: C

NEW QUESTION 200

- (Topic 24)

You are designing distribution for a seven unit townhouse with in slab conduits. What is the MINIMUM number of 27 mm (1 in) rigid PVC Type 2 or metallic conduit that is required to satisfy distribution to each unit?

- A. Three
- B. Four
- C. Five
- D. Seven
- E. Fourteen

Answer: D

NEW QUESTION 201

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