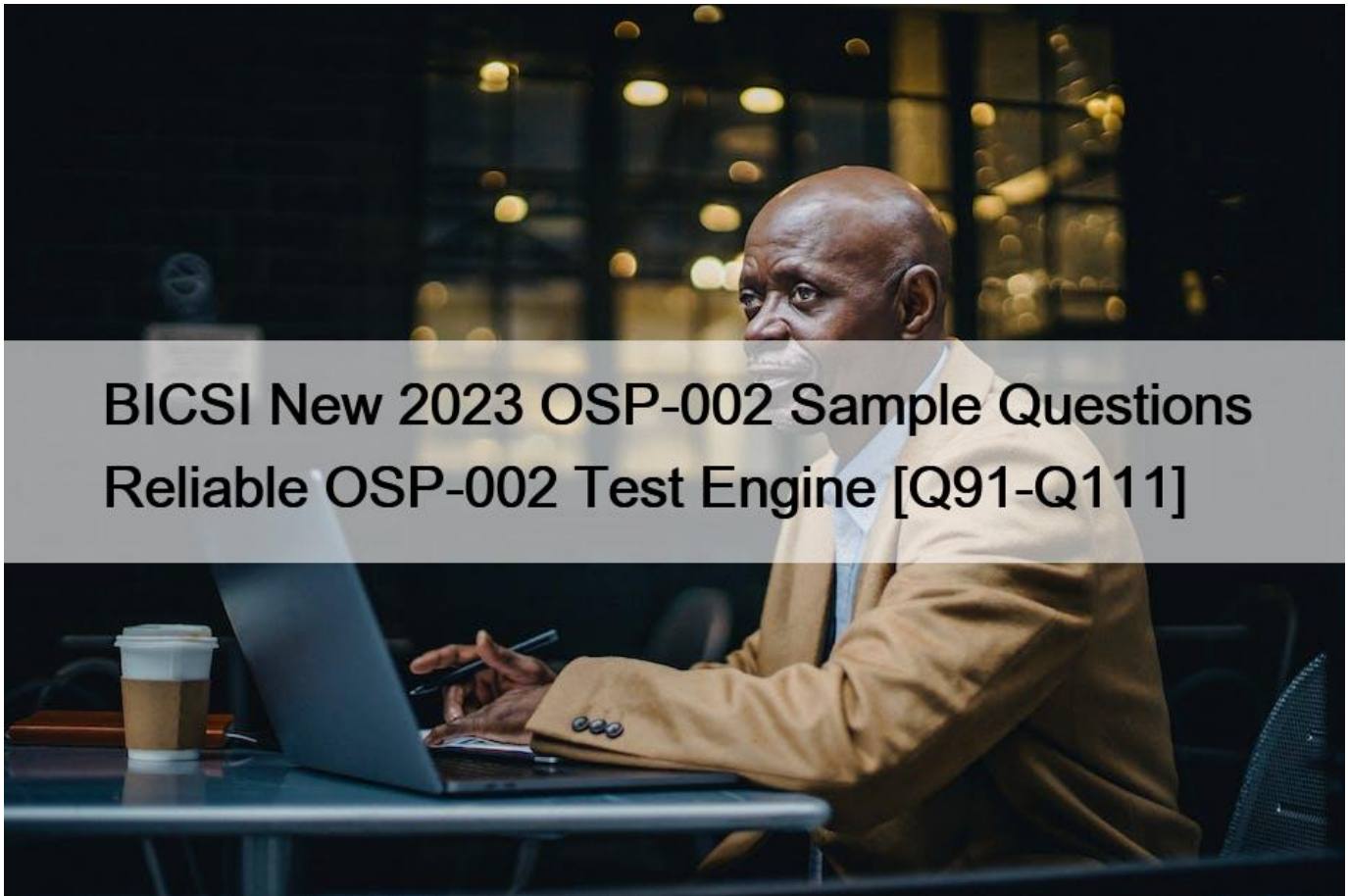


BICSI New 2023 OSP-002 Sample Questions Reliable OSP-002 Test Engine [Q91-Q111]



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QUESTION 91

Field terminations of singlemode fibers are generally done by _____ ?

- * Adhesive/polish method
- * Heat-cured anaerobic adhesive
- * Prepolished/splice connectors with mechanical splices
- * Fusion splicing a factory terminated pigtail onto the fiber

QUESTION 92

What do category ratings of UTP cable (e.g. Cat 3, Cat 5e, Cat 6 and Cat 6A) mean?

- * How well the cables are made
- * Flame retardance of the cable
- * How far the cable will work in networks

- * The performance level of UTP cable

QUESTION 93

Most wireless antennas connect to the Internet by _____.

- * RF wireless
- * RG-59 Coax
- * Structured cabling (Cat 5e or fiber)
- * STP cabling

QUESTION 94

Ethernet was first developed as a _____ architecture using _____ cable with _____.

- * Bus, coax, taps
- * Bus, UTP, RJ-45 connectors
- * Star, UTP, RJ-45 connectors
- * Ring, coax, RJ-45 connectors

QUESTION 95

_____ should be used to bundle cables since _____.

- * Hook and loop cable ties, tight cable ties can affect cable performance
- * Cable ties tightened with guns, cables should not be allowed to move around
- * Cable ties, loose cables are a safety hazard
- * Rubber bands, they stretch

QUESTION 96

Most _____ are designed to allow easy pulling to simplify installation.

- * Cables
- * Cable trays
- * Cable boxes
- * Ropes

QUESTION 97

For a cable tray installed within an ER, the RECOMMENDED access headroom is:

- * 152 mm (6 in).
- * 203 mm (8 in).
- * 254 mm (10 in).
- * 305 mm (12 in).

QUESTION 98

IEEE 802.11b has a range of _____ feet.

- * 33
- * 150
- * 300
- * 1000

QUESTION 99

The difference between the termination schemes of T568A and T568B is _____?

- * Keying on plugs and jacks
- * Reversal of tip and ring
- * Reversal of pairs 2 and 3
- * Determined by the speed of the network

QUESTION 100

How many methods are included in standards for setting the “0 dB’ reference for loss testing?

- * One
- * Two
- * Three
- * Four

QUESTION 101

Multiple Response: Identify one or more choices that best complete the statement or answer the question.

The bandwidth and distance capability of optical fiber means that _____. (choose all that apply)

- * Fewer cables are needed
- * Fewer repeaters are needed
- * Less power is consumed by the network
- * Less maintenance is required

QUESTION 102

What cable types are included in the TIA-568 structured cabling standards?

- * UTP (unshielded twisted pair), STP (shielded twisted pair) and coax
- * UTP (unshielded twisted pair) and coax
- * UTP (unshielded twisted pair), ScTP (screened twisted pair) and STP (shielded twisted pair)
- * UTP (unshielded twisted pair), ScTP (screened twisted pair), STP (shielded twisted pair) and fiber optics

QUESTION 103

One cannot emphasize strongly enough the value of _____.

- * Standards
- * Cabling
- * Fiber optics
- * Documentation

QUESTION 104

_____ is the standard which forms the basis of structured cabling in the US?

- * IEEE 802.3
- * EIA/TIA 568
- * EIA/TIA TR42
- * NEMA 63.1999

QUESTION 105

The common IEEE 802.11b wireless LAN is also called

- * Bluetooth
- * WiFi
- * WiMax
- * Hot Spot

QUESTION 106

Which punchdown block is more often used with data (Cat 5e/6)?

- * Bix block
- * Krone block
- * 110 block
- * 66 block

QUESTION 107

What color code order are wires punched down on a 66 block?

- * Depends on whether its T568A, T568B or USOC
- * Just like a 110 block, BLOG (blue, orange, green, brown)
- * Doesn't matter what order
- * Same as a Cat 3 jack

QUESTION 108

What is the MINIMUM lighting requirement for telecommunications spaces?

- * 50 lux (4.6 foot-candles) of lighting in the horizontal plane and 20 lux (1.9 foot-candles) of lighting in the vertical plane measured at 1 meter (3.28 feet) above the finished floor
- * 200 lux (18.6 foot-candles) of lighting in the horizontal plane and 500 lux (46 foot-candles) of lighting in the vertical plane measured at 1 meter (3.28 feet) above the finished floor
- * 500 lux (46 foot-candles) of lighting in the horizontal plane and 200 lux (18.6 foot-candles) of lighting in the vertical plane measured at 1 meter (3.28 feet) above the finished floor
- * 500 lux (46 foot-candles) of lighting in the horizontal plane and 500 lux (46 foot-candles) of lighting in the vertical plane measured at 1 meter (3.28 feet) above the finished floor

QUESTION 109

What UTP installation tool is needed for terminating most Cat 5e/6 jacks?

- * Crimper
- * Punchdown tool with 66 blade
- * Punchdown tool with 110 blade
- * Spudger

QUESTION 110

Most _____ are designed to allow easy pulling.

- * Cables
- * Cable trays
- * Cable boxes

* Ropes

QUESTION 111

Coarse wavelength division multiplexing (CWDM) systems require _____ to allow transmitting in the E-Band (1260-1360 nm).

- * Low water peak fiber
- * DFB lasers
- * 1490 nm pump lasers

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