

## Exam : RCDD

Title: Registered CommunicationsDistribution Designer

## Version : DEMO

- 1. Which characteristic is an advantage of copper based media over optical fiber cable?
- A. Weight
- B. Corrosion resistance
- C. Ability to handle analog signals
- D. Susceptibility to EMI
- E. Very high data rates

## Answer: C

2. Which is an advantage of stranded conductors over solid conductors?

- A. Less costly
- B. Simpler terminations
- C. Better high frequency performance
- D. More flexible
- Answer: D

3.Composite conductors, although not generally recommended, may be used in special circumstances because they provide all of the following advantages EXCEPT:

- A. Have good digital transmission characteristics
- B. Lightweight
- C. Inexpensive
- D. Easy to produce
- E. Easily embedded into other materials
- Answer: A
- 4. Which electrical characteristic is displayed with the correct preferred value?
- A. Dielectric constant high value
- B. Dielectric strength high value
- C. Dissipation factor low value
- D. Insulation resistance high value
- Answer: A

5. If the input signal power to a communication system is 1 W and the output power is 1 mW, the system attenuation is:

- A. 3 dB
- B. 20 dB
- C. 30 dB
- D. 40 dB
- E. 1000 dB
- Answer: C