

Sample Paper USCS 207 Green Technology

- 1) The EPA's product rating system that assesses the environmental impact of consumer and commercial products is called _____.
 - a) Energy Star
 - b) Energy Check
 - c) Energy Point
 - d) Energy Score

- 2) RoHS stands for _____.
 - a) Resting of hazardous substance
 - b) Restriction of hazardous substance
 - c) Restriction of hazard of substance
 - d) Resting of happening substance

- 3) _____ is a measure of amount of energy consumed per square feet of floor space.
 - a) storage density
 - b) SWaP
 - c) Data Center Density
 - d) storage utilization

- 4) VAN stands for _____.
 - a) Value Added Network
 - b) Van Area Network
 - c) Various Area Network
 - d) Voluntary Area Network

- 5) _____ is a system that employs hundreds or thousands of hard drives for near-line storage.
 - a) RAID
 - b) MAID
 - c) SAID
 - d) Green Hard Drive

- 6) Steps to measure carbon footprinting does not include _____.
 - a) Do not Report the result to stakeholders
 - b) Baseline should be set
 - c) Define what all things contribute to carbon footprint
 - d) Track and analyze carbon footprint of organization

- 7) _____ is charitable non-governmental organization which focuses on reducing the export of hazardous waste from development countries to developing countries.
 - a) Basel Action Network
 - b) Byte Back program
 - c) RoHS
 - d) StEP(Solving e-waste problem)

8) The requirements for sell back power to utility companies are _____.

- a) A meter
- b) Photovoltaic panels
- c) An inverter
- d) All of these

9) How can an organizations reengineering process be more environment ready?

- a) Making a plan
- b) None of these
- c) Knowing your need
- d) Both of these

10) It is an array of servers that are managed by a virtual storage system.

- a) Application virtualization
- b) Storage virtualization
- c) Desktop virtualization
- d) Network virtualization