Department of Computer Science and Engineering

CS8078 – Green Computing

Unit IV - MCQ Bank

1. An organization is supported with sophisticated suite of_____ software.

a. enterprise resource planning (ERP)

b. resource planning

c. enterprise

d. none of the above

Answer: a

2. A bank has recently ap pointed a chief green officer also called__

a. chief sustainability officer

b. chief sophisticated officer

c. chief green manager

d. none of the above

Answer: a

3. New bank plans to g row through acquisition. A well-known home loans vendor is in the process of being____

a. Acquired

b. Planned

c. Sustained

d. completed

Answer: a

4. An acquisitions are not evaluated for their carbon footprint at all.

True   b. False

Answer: a

5. An senior management of the bank is keen to incorporate___as an integral part of its business strategy.

a. Green IT
b. Green Policy
c. Green Computing
d. None of the above

Answer: a

6. The leaders of the bank believe, will be possible by

a. undertaking a trans_formation of the bank to a Green bank
b. putting in place environmental strategies that align closely with the bank's business strategy.
c. Both a and b
d. None of the above

Answer: c

7. Economic viability of Open Air is no longer independent of its carbon footprint.

a. True   b. False

Answer: a

8. Need for sophisticated IT systems on the rise, especially in supporting the growth in passenger travels, especially in the _____.

a. Business market
b.Business methodology

c.Business market and methodology

d.None of the above

Answer: b

9. ___is a small to medium travel agency operating out of New York. A company has an excellent, elite client base.

   a. Blue waters

   b. BlueBrain

   c. Both a and b

   d. None of the above

Answer : a

10. A company is _____single-owner enterprise with approximately 25 employees.

   a. well-controlled and well-managed

   b. well controlled

   c. well managed

   d. none of the above

Answer: a

11. A data collected through this survey will be analysed and processed for the development and validation of a model for_____

   a. Environmentally Responsible Business Strategy (ERBS)

   b. Responsible Business Strategy

   c. None of the above

Answer: a

12. This survey respects the privacy of the individuals and the___of the organization.

   a. confidentiality

   b. integrity

   c. both a and b

   d. none of the above

Answer: a

13. Do you print your papers, assignments, notes, etc. using:

    a. Double sided paper

    b. Single Sided paper

    c. I do not print my notes

Answer: a

14. Do you know where to change printer settings in order to set it to single sided or double sided printing options?

    a. Yes

    b. no

    c. I did not know there was a choice

Answer: a

15. Which operating system is the most green?

    a. Windows Vista

    b. Windows XP

    c. Linux (Because Linux users replace their computers less often, and because Linux requires less energy)

    d. Apple's OS X

Answer: C

16. How do you dispose of your old computers or electronic devices?

    a. Throw them in the trash

    b. Always sold them away (never disposed of it yourself)

    c. Look for a recycling centre and dispose of it properly.

Answer: C

17. What happens to old computers when they die?

a.Less than half end up in substandard facilities with toxic components (like lead) polluting the environment

b.Over half end up in substandard facilities with toxic components (like lead) polluting the environment.

c.Most die without leaving a will so their heirs get stuck in probate.

Answer:b

18.The average laptop uses only half as much energy as a desktop PC.

a. True

b. False

Answer: b

19. Using a screensaver conserves energy when your computer is idle.

a. True

b. False

Answer: b

20. Green computing equipment is so expensive that small businesses cannot afford it.

a.True

b.False

Answer: b

21)EPR Stands for

a)Electronic Patient Registry

b)Electronic Patient Record

c)Electrical Patient Record

d)Electrical Patient Registry

Answer:b

22) Initial opinion of the auditors and that of the tentatively appointed chief green officer was that --------------------was possible in all these areas of the hospital that will reduce its carbon footprint.

a)Optimization

b) Significant optimization

c) Performance optimization

d) Global Optimization

Answer:b

23) --------------and ------------------ is top priority and is not to be compromised under any circumstances.

a)security & privacy

b)prevention & protection

c) data record & security

d) Security of access and privacy of patient's data.

Answer:d

24) What is the strength of GoodMead Hospital

a) Well-known public sector hospital.

b) Financially well supported by government

c)Both a and b

d)none of these

Answer:C

25) ----------------technology can reduce carbon throughout the physician's work and social processes.

a)Mobile

b)communication

c)medical

d)information

Answer: c

26)Which is keen to move forward in the area of Green IT.

a)Hupack

b)Au pack

c)box pack

d)cover pack

Answer: b

27)CEMS stand for

a)Commision Election management system

b)Carbon Emission Management Software

c)Carbon Election measuring system

d)Commision element m management system

Ans:d

28) ZeeTel's Green IT strategies

a)5

b)2

c)4

d)3

Answer:d

29)What are the Strengths of SWOT of ZeeTel—Environmental Context

a) Government

b)Supported

c)Excellent Channel

d)All above

Answer:d

30)What are the threats of SWOT of ZeeTel-Environment Context

a) Resistance to Change

b) Long time for Visible Results

c) Combining Business with Green

d) both a and b.

Answer :d