Lecture 03 (30.09.2018)

1.What is podcast?

Ans:

2. What is meant by virtual communities? Write down the different aspects of virtual communities with merits and demerits.

Ans:

3. What are the advantages of online games?

Ans: Worldwide competition

4. What is reverse engineering?

Ans: **Reverse engineering**, the process of taking a **software program’s** binary code and recreating it so as to trace it back to the original source code. If you know reverse engineering you can find flaws and bugs easily. If you want to learn reverse engineering you need to know C, C++ and Java. The process of converting the code written in high level language into a low level language without changing the original program is known as reverse engineering.

5. What is ergonomics?

Ans:

6. What is Repetitive Strain injury(RSI)?

Ans:

7. What are the issues to be concerned on lighting issues of computer?

Ans:

8. What are the necessary points to be concerned while using computer?

Ans:

Repetitive Strain Injury (RSI)

Lighting issues when using a computer

Screen and keyboard positioning

Seating issues when using a computer

Wellbeing when using a computer

Make sure that cables are safely secured

Make sure that power points are not overloaded

Environment

9. What are the computer recycling options?

Ans:

10. What is meant by Computer energy saving options?

Ans:

Security

11. What are the profits of using user name(ID) and password?

Ans:

12. What should be the password policies?

Ans:

Data Security

13. What is off-site backup?

Ans:

14. Why do you need to back up your computer?

Ans:

15. How to organize the computer for more efficient backups?

Ans:

16. Distinguish between Complete VS incremental backups?

Ans:

17. What is firewall? How it works?

Ans:

18. What are the Data theft issues?

Ans:

19. Why physically securing of computer is important?

Ans:

20. What if my laptop is stolen?

Ans:

Viruses

21. What is computer virus?

Ans:

22. What are the issues of protecting against computer virus infection?

Ans:

23. What to do if I discover a virus on our computer?

Ans:

24. What are the limitations of antivirus?

Ans:

Law

25. What is copyright? Discuss the concept of copyright?

Ans:

26. What are the copyrighting issues when copying files?

Ans:

27. Distinguish between freeware, shareware, User licenses.

Ans:

28. Describe the concept of User licenses?

Ans:

Site licenses

29. What is an ‘end user license agreement’?

30. What is open source software? Write down the characteristics?

Data Protection

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Abbreviations & Terminology