FACULTY OF BUSINESS AND MANAGEMENT

PRE-FINAL EXAM (COMPUTER LITERACY)

TIME: 2HRS: 30MINS

INSTRUCTIONS

Section A is compulsory. (circle appropriately)

Section B is also compulsory

SECTION A

1.   In which memory we can read but we can't write on it?

   A) RAM
   B) ROM
   C) EROM
   D) PROM

2.   The＿＿＿was developed by Apple Corporation for fast data transfer.

   A) USB
   B) Bluetooth
   C) Fire Fox
   D) Fire Wire

3.   Which is not a valid input device?

   A) Scanner
   B) Projector
   C) Rollerball
   D) Microphone

4.   Which device is Input and Output both devices?

   A) Touch Screen
   B) Modem
   C) Both of above
   D) None of above

5. Which company developed the first personal computer?

   A) Apple
   B) Microsoft
   C) IBM
   D) JAVA

6. What is the full name of OCR?

   A) Optical Character Recognition
   B) Optical Copy Recognition
   C) Optical Character Remover
   D) Optical Character Reset

7.   The_____was the first operating system which was available on the first Personal Computer.

   A) Windows
   B) IOS
   C) DOS
   D) Linux

8.   When we connect two or more computers in a small area then it is known as_?

   A) LAN
   B) WAN
   C) MAN
   D) CAN

9.   Which part of CPU is responsible for mathematical calculations?

   A) Intel
   B) GPU
   C) CPU
   D) ALU

10. The internet is the network of_____.

   A) Networks
   B) Personal Computers
   C) Smart Phones
   D) None of above

11. Windows is a_____system that means it can run more than one program at the same time.

   A) Fast
   B) Powerful
   C) Mega
   D) Multitasking

12. Which is the full name of FTP?

    A) File Transfer Professional
    B) File Transfer Program
    C) File Transfer Protocol
    D) File Transfer Parameter

13. When you are copying file from another computer on your network to the hard disk of your computer then it known as_____.

    A) Downloading
    B) Uploading
    C) Buffering
    D) None of above

14. The ISP stands for_____.

    A) Internet Security Professional
    B) Internet Service Professional
    C) Internet Service Provider
    D) Internet System Provider

15. In the early days of internet, you plugged a_____into your computer.

    A) Webcam
    B) Projector
    C) Modem
    D) USB Stick

16. A broadband connection means that you are permanently connected to the___.

    A) Internet
    B) Intranet
    C) Extranet
    D) Piconet

17. Which is not a valid internet connection option?

    A) Cable
    B) Phone Line
    C) Satellite
    D) None of above

18. Which is not a valid E-mail application service?

   A) Hotmail
   B) Gmail
   C) Microsoft
   D) Yahoo

19. With the help of_____you can even make a call to real telephones at much cheaper rate than normal.

   A) UDP
   B) Microsoft
   C) TCP/IP
   D) VoIP

20. The phrase_____is a buzzword that relates to buying or selling via the internet.

   A) Blog
   B) RSS
   C) E-Commerce
   D) I-Commerce

21. What is the full name of RSS?

   A) Really Smart Services
   B) Ready System Software
   C) Really Smart Syndication
   D) Really Simple Syndication

22. Which is not the advantage of e-commerce?

   A) Service available 24/7
   B) Large stock range
   C) Ability to compare prices
   D) Note of above

23. The phrase_____relates to managing your money online.

    A) E-commerce
    B) E-mail
    C) E-banking
    D) E-government

24. Ergonomics covers the_____environment and design of equipment to maximize the quality of an employee's well-being.

    A) Software
    B) Hardware
    C) Mental
    D) Physical

25. A_____is normally used to logon to a computer or computer network.

    A) User id
    B) Password
    C) Gmail account
    D) None of above

26. The hardware refers to the_____components of your computer.

    A) Logical
    B) Functional
    C) Physical
    D) Mathematical

27. The first personal computer was developed by IBM in_____.

    A) 1989
    B) 1985
    C) 1981
    D) 1980

28. Which is not a personal computer?

    A) Laptop
    B) Desktop
    C) Headtop
    D) None of above

29. The speed of the first original IBM personal computer was_____.

    A) 4.22 MHz
    B) 4.12 MHz
    C) 4.77 MHz
    D) 4.97 MHz

30. The registers are memory storage areas within the_____that hold the data.

    A) RAM
    B) ROM
    C) CPU
    D) ALU

31. The_____is a port from Apple that allows high speed data transfer.

    A) USB
    B) FireWire
    C) Parallel
    D) OHP

32. Which is the correct full name of VDU?

    A) Visual Digital Unit
    B) Visual Data Unit
    C) Visual Display Unit
    D) Visual Downloading Unit

33. The WLAN allows you to connect to other computers within your LAN using _____technology.

    A) Wireless
    B) Internet
    C) Intranet
    D) Extranet

34. The World Wide Web is just a small part of the_____.

    A) Internet
    B) Intranet
    C) Extranet
    D) WAN

35. An intranet is smaller, closed version of the _____ and can be accessed by authorized members of an organization.

   A) Internet
   B) Intranet
   C) Extranet
   D) None of above

36. The _____ port is used to connect PC with network.

   A) USB
   B) Serial
   C) Parallel
   D) Network

37. Which is not accessibility software?

   A) Screen Reader
   B) Screen Magnifier
   C) Voice Recognition
   D) Skype

38. Which one is not a permanent storage medium?

   A) RAM
   B) ROM
   C) CD
   D) DVD

39. What is the full name of DVD?

   A) Digital Video Disk
   B) Digital Versatile Disk
   C) Data Versatile Disk
   D) Data Verified Disk

40. Which part of CPU is responsible for mathematical calculations?

   A) CPU
   B) ALU
   C) GPU
   D) TPU

41. _____offers you a low cost solution to training needs where you need to train a large amount of people on a single subject.

    A) Student Registration
    B) Computer Based Training
    C) Distance Learning
    D) Homework Resource

42. Which is not the advantage of e-commerce?

    A) Service available 24/7
    B) Large stock range
    C) Possible credit card fraud
    D) Ability to compare prices

43. Which is the best website for uploading a video content?

    A) www.microsoft.com
    B) www.google.com
    C) www.youtube.com
    D) www.techguru.com

44. _____covers the physical environment and design of equipment to maximize the quality of an employee's well-being.

    A) Internet
    B) Economics
    C) Ergonomics
    D) Electronics

45. Ventilation is especially important if you are using_____printer, which may produce ozone.

    A) Scanner
    B) Leaser
    C) Dot-matrix
    D) Desk Jet

46. Your_____is the only thing that will prevent someone else logging into your computer.

    A) IP address
    B) E-mail
    C) Password
    D) E-buzz

47. _____is a program that can hide itself into your disk.

    A) Windows7
    B) Antivirus
    C) Virus
    D) Freeware

48. Which will not secure your computer from the outside attack?

    A) Firewall
    B) Antivirus
    C) Password
    D) Virus

49. This is software that can be copied or downloaded free.

    A) Mallware
    B) Freeware
    C) Shareware
    D) Worm

50. This is software which you can use for a free trial period.

    A) Mallware
    B) Freeware
    C) Shareware
    D) Worm

51.   The on-screen pictures are held in special memory chips called_____.

A) RAM
B) ROM
C) video memory
D) CPU

52.   Which is not a valid type of printer?

A) Laser Printer
B) Inkjet Printer
C) Gunshot Printer
D) Dot Matrix Printer

53.   The Server tends to be a very_____PC while client is less powerful.

A) Powerful
B) Poor
C) Black
D) Small

54.   A RSS document is called a_____or channel.

A) feed
B) pod
C) index
D) home page

55.   The_____is a condition caused by constant use of the keyboard or mouse.

A) RSI
B) RSS
C) RSA
D) None of above

SECTION B

1. Distinguish between a computer virus and malware.

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2. What is the difference between computer software and computer hardware.

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3. What are basic components of computer hardware?

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4. What is computer programming and why is it important?

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5. What are the main programming languages and their uses?

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"SUCCESS COMES TO ONLY THOSE WHO DON'T QUIT"