

**B.Sc. IN LEATHER GOODS AND
ACCESSORIES DESIGN (BSCLGAD)**

Term-End Examination

June, 2011

BFW-053 : COMPUTER APPLICATION - I

Time : 3 hours

Maximum Marks : 70

*Note : There are two sections, Section A and Section B.
Attempt any five questions from Section A and attempt
any twenty five questions from Section B.*

SECTION - A

(Attempt any five questions)

- 00247
1. (a) What is a computer ? Explain with the help of a Block Diagram of a computer. 9
 - (b) Explain the function of Digital Computer with suitable Diagram.
 - (c) Write down the Similarity of Human Vs Computer.

 2. (a) Explain Five External DOS Command with examples for each. 9
 - (b) Explain Five Internal DOS Command with examples for each.
 - (c) Explain all the primary memories of a computer.

3. What is generation in term of computer ? Explain all the generations of computer. 9
4. (a) What is Mail Marge ? Explain all the steps that are involved in Mail Merge. 9
- (b) What is Macro ? How to create Macro in MS Word 2007 ?
- (c)
- | | A | B | C |
|----|----|----|----|
| 1. | 40 | 39 | 32 |
| 2. | 30 | 21 | 34 |
| 3. | 98 | 76 | 54 |
- Perform sum of each row separately and display for result in the new column in MS Excel.
5. (a) What is the full form of the following ? 9
ENIAC EDVAC ADSAC
- (b) What is the Basic Difference between calculator and computer ?
- (c) John Napier Invented _____.
- (d) How to add Sound in MS Power Point Slides ?
- (e) What is the Function of Header and Footer ?
6. (a) What is the Meaning of Network ? Explain the types of Network. 9
- (b) What do you mean by Topology ?
- (c) How many type of Topologies are used in Network ?

7. (a) Explain types of computer according to their Speed and Size. 9
- (b) Explain the input and output device.
- (c) What is memory ? Explain the different types of memory.

SECTION - B

(Attempt any twenty five questions) 25x1=25

8. Choose the correct answer from the given alternatives :
- (i) The first electronic computer in the world was
- (a) UNIVAC (b) EDVAC
(c) ENIAC (d) All of above
- (ii) A modern electronic computer is a machine that is meant for :
- (a) Doing quick mathematical calculations
(b) Input, storage manipulation and outputting of data
(c) Electronic data processing
(d) Performing repetitive tasks accurately
- (iii) CD-ROM stand for :
- (a) Compactable Read Only Memory
(b) Compact Data Read Only Memory
(c) Compatable Disk Read Only Memory
(d) Compact Disk Read Only Memory
- (iv) ALU is :
- (a) Arithmetic Logic Unit
(b) Array Logic Unit
(c) Application Logic Unit
(d) None of above

- (v) MSI stands for :
- (a) Medium Scale Integrated Circuits
 - (b) Medium System Integrated Circuits
 - (c) Medium Scale Intelligent Circuits
 - (d) Medium System Intelligent Circuits
- (vi) ASCII stands for :
- (a) American Stable Code for International Interchange.
 - (b) American Standard Case for Institutional Interchange.
 - (c) American Standard Code for Information Interchange.
 - (d) American Standard Code for Interchange Information.
- (vii) Chief component of first generation computer was :
- (a) Transistors
 - (b) Vacuum Tubes and Valves
 - (c) Integrated circuits
 - (d) None of above
- (viii) EEPROM stands for :
- (a) Electronic Erasable Programmable Read Only Memory
 - (b) Electrically Erasable Programmable Read Only Memory
 - (c) Easily Erasable Programmable Read Only
 - (d) None of the above

- (ix) Artificial Intelligence is associated with which generation ?
- (a) First Generation
 - (b) Second Generation
 - (c) Fifth Generation
 - (d) Sixth Generation
- (x) Which operation is not performed by computer ?
- (a) Inputting
 - (b) Processing
 - (c) Controlling
 - (d) Understanding
- (xi) Which statement is valid ?
- (a) 1 KB = 1024 bytes
 - (b) 1 MB = 2048 bytes
 - (c) 1 MB = 1000 Kilobytes
 - (d) 1 KB = 1000 bytes
- (xii) Which language is directly understood by the computer system ?
- (a) Machine language
 - (b) Assembly language
 - (c) High level language
 - (d) None of above
- (xiii) The difference between memory and storage is that memory is _____ and storage is _____.
- (a) Temporary, permanent
 - (b) Permanent, temporary
 - (c) Slow, fast
 - (d) All of above

- (xiv) A term associated with the comparison of processing speeds of different computer system is :
- (a) EFTS (b) MPG
(c) MIPS (d) CPS
- (xv) A dumb terminal has :
- (a) an embedded microprocessor
(b) extensive memory
(c) a keyboard and screen
(d) independent processing capability
- (xvi) _____ pertition is the partition of the currently running operating system.
- (a) Primary (b) Logical
(c) Active (d) Extended
- (xvii) An HDD may have more than one operating system within the same partition :
- (a) True
(b) Cannot say
(c) Addressed
(d) None of the above
- (xviii) Before a disk can be used to store date, It must be _____.
- (a) Formatted
(b) Reformatted
(c) Addressed
(d) None of the above

(xix) What type of device is a network MODEM ?

- (a) Input (b) Output
- (c) Both (d) None of the above

(xx) What passes into and out from the computer via its parts ?

- (a) Data (b) Bytes
- (c) Control (d) Input device

(xxi) Each time you turn on your computer, it will check on the control file :

- (a) command.com,io.sys
- (b) command.com,data .com,dir.com
- (c) command.com,io,sys,msds,sys
- (d) chkdsk.exe

(xxii) Which file is the batch file that is read while booting a computer ?

- (a) Autoexec, bat
- (b) Auto - batch
- (c) Auto executive, pat
- (d) Auto, bat

(xxiii) FAT stands for :

- (a) File Accommodation Table
- (b) File Access Tape
- (c) File Allocation Table
- (d) File Activity Table

(xxiv) Full form of MS - DOS is

- (a) Micro System Disk Operating System
- (b) Micro Simple Disk Operation System
- (c) Micro Soft Operating System
- (d) Micro Sort Operating System

(xxv) DOS is _____ operating system.

- (a) Single USER - Single tasking
- (b) Multi User - Single tasking
- (c) Single User - Multitasking
- (d) Multi User - Multitasking

(xxvi) Which of the following operating does not implement multitasking truly ?

- (a) Windows 98
- (b) Windows NT
- (c) Windows XP
- (d) MSDOS

(xxvii) Operating system is also known as :

- (a) database
- (b) System software
- (c) hardware
- (d) application software

(xxviii) Directory in DOS is called _____ in windows.

- (a) icon
- (b) folder
- (c) desktop
- (d) file

(xxix) CUI stands for :

- (a) Common User Interface
- (b) Character User Interface
- (c) Character Unique Interface
- (d) None of the above

(xxx) In networking concept, computer systems are called as :

- (a) Hardware (b) Nodes
- (c) Peers (d) None of the above

(xxxii) WAN stands for :

- (a) Web Area Network
- (b) Wide Area Network
- (c) Wide Access Network
- (d) Web Access Network

(xxxiii) The protocol primarily used in Internet is :

- (a) TCP/IP (b) SMTP
- (c) POP 3 (d) FTP

(xxxiiii) The type of protocol that is primarily used for bulk file transfer over internet :

- (a) TCP/IP (b) SMTP
- (c) POPS (d) FTP

(xxxiv) The keyboard shortcut use for justifying the text _____.

- (a) ctr + E
- (b) ctr + J
- (c) ctr + C and ctr + P
- (d) ctr + V and ctr + C

(xxxv) In Excel we can insert functions using _____ tab.

- (a) Data
 - (b) Formulas
 - (c) Insert
 - (d) None of the above
-