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BFW-053

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

Term-End Examination

00266

June, 2016

BFW-053 : COMPUTER APPLICATION – I

Time : 3 hours

Maximum Marks : 70

Note : *Attempt seven questions in all. Question number 1 is compulsory. All questions carry equal marks.*

1. Choose the correct answer from the given four alternatives. *10×1=10*
- (a) The most common input device used today is
- (i) Motherboard
 - (ii) Central Processing Unit
 - (iii) Keyboard
 - (iv) Semiconductor
- (b) The term 'memory' applies to which one of the following ?
- (i) Logic
 - (ii) Storage
 - (iii) Control
 - (iv) Input devices

- (c) The basic component(s) of a modern digital computer is/are
- (i) central processor
 - (ii) input device
 - (iii) output device
 - (iv) All of the above
- (d) Which of the following is a part of the Central Processing Unit ?
- (i) Keyboard
 - (ii) Printer
 - (iii) Tape
 - (iv) Arithmetic Logic Unit (ALU)
- (e) If a computer is on but does not respond to a system reset, what is it said to be ?
- (i) Dead
 - (ii) Off
 - (iii) Hung
 - (iv) Insensitive
- (f) Which of the following does *not* contain a microprocessor ?
- (i) Robot
 - (ii) Microwave Oven
 - (iii) Washing Machine
 - (iv) Floppy Disk
- (g) MIS constraints are imposed by
- (i) the firm's manager
 - (ii) the firm's finance
 - (iii) the environment
 - (iv) All of the above

- (h) A software is a
- (i) Group of programs
 - (ii) Group of hardware components
 - (iii) Group of files
 - (iv) Group of folders
- (i) Which of the following is an example of application of software ?
- (i) CAD/CAM system
 - (ii) Operating system
 - (iii) Command system
 - (iv) Security software
- (j) The FIFO algorithm
- (i) executes first the job that last entered the queue
 - (ii) executes first the job that first entered the queue
 - (iii) executes first the job that has been in the queue the longest
 - (iv) executes first the job with the least processor needs

2. Differentiate between 'human brain' and 'Computer'. 10

3. Define the term 'Software'. Describe the different types of software. 10

4. What is a computer network ? Describe the different types of computer networks. 10

5. What are the main functions of an operating system ? Name some operating systems. 10
 6. What is volatile memory ? How is it different from non-volatile memory ? 10
 7. What is data ? How is it different from information ? Draw the hierarchy from data up to software package. 10
 8. What is MS-Word ? Explain its important features. 10
 9. Describe the important features of MS-PowerPoint. 10
 10. Write short notes on any *five* of the following : 5×2=10
 - (a) Topology
 - (b) CPU
 - (c) Abacus
 - (d) Output Devices
 - (e) Header and Footer
 - (f) Pen-drive
 - (g) Internet
 - (h) LAN
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