PARUL UNIVERSITY
FACULTY OF LIBRARY AND INFORMATION SCIENCE
B.Lib.I.Sc. Summer 2017 - 18 Examination

Semester: 2   Date: 19/05/2018
Subject Code: 13101153   Time: 10:30 am to 01:00 pm
Subject Name: Information Technology: Basic   Total Marks: 60

Q.1 Give the appropriate answer from the following. (One mark each) **(10)**
(Objective type questions - MCQs)
1. What is Full form of WAN?
A. Wide Area Network   B. Wide Aero Network   C. World Area Network   D. None of Above
2. Which is not a programming Language?
A. FORTRAN   B. BASIC   C. ASCII   D. COBOL
3. Electronics telecommunication system joining millions of computers together?
A. E-mail   B. Internet   C. US Mail   D. UPS
4. Which is Library Automation Software?
A. SOUL   B. Greenstone   C. CDSISIS   D. A & C Both
5. Which One is not Network Type
A.WAN   B. CAN   C. MAN D. All are Network Type
6. Information Retrieval is faster form
A. Floppy Drive   B. Hard Disk   C. Magnetic Tape   D. None of Above
7. Which is Network Topology?
A. STAR   B. BUS   C. Tree   D. All Above
8. Among following which is Hardware?
A. Keyboard   B. Mouse C. Printer   D. All above
9. Which is Output Device
A. Headphone   B. Printer C. Speaker   D. All above
10. Which is not Input Device?
A. Monitor B. Keyboard C. Mike D. Mouse

Q.2 Long Questions. (Any Two) (Ten Marks each)   **(20)**
1. What is Library Automation? Kindly elaborate all the housekeeping function?
2. Computer Generation in details?
3. What is Operating System? Write any Two Operating System in brief?

Q.3 Write a short note. (Any Three) (Five Marks each)   **(15)**
1. Networking
2. Input Output Devices
3. Programming Language
4. Computer Architecture

Q.4(A) Give the full form of Terms. (All are compulsory) (One Mark each)   **(05)**
1. MAN
2. BASIC
3. CPU
4. ROM
5. COBOL

Q.4(B) Write an Appropriate Answer in brief. (All are compulsory) (Two Marks each) **(10)**
1. What is Topology?
2. Hardware Vs Software
3. Classification of Computer
4. Word Processor
5. Ring Topology