

**PRE BOARD EXAMINATION 2019 MARCH**

Bachelor Level/First Year/I Semester Full Marks: 10

Bachelor in Computer Application (BCA) Pass Marks:

Computer Fundamentals and Application (CACS101) Time: 10 Min

Examination Date: 27th, Mar, 2019

*Candidates are required to give their answers in their own words as for as practicable.*

*The figures in the margin indicate full marks.*

***SET B***

**Name: …………………………………… Roll no: ……………………**

**Group A**

**Attempt ALL the questions. [10X1=10]**

**Circle (O) the correct answer**.

1. Which one of the following is not the characteristics of Computer?
   1. Diligence
   2. Versatile
   3. Intelligence
   4. Reliable
2. What one of the following is the utility software?
   1. Skype
   2. Windows Defender
   3. MS-Paint
   4. Adobe Photoshop
3. Which of the following is not the attribute of information?
   1. Accuracy
   2. Redundancy
   3. Relevancy
   4. Timeliness
4. Which one of the following does not belongs to OSI reference model?
   1. Network Administrator
   2. Internet Protocol(IP)
   3. Datalink Layer
   4. Data Presentation
5. Which memory is nonvolatile and may be written only once?
   1. ROM
   2. PROM
   3. RAM
   4. EPROM
6. A command that lets you change one or more fields in a record is
   1. Insert
   2. Modify
   3. Look-up
   4. All of these
7. A small program, which provides additional capabilities to the operating system, is known as:
   1. Application program
   2. System development program
   3. Utility program
   4. Translator program
8. Which of the following network is used for connecting the computers in a small geographical area?
   1. MAN
   2. WAN
   3. LAN
   4. Internet
9. Which one of the following is not the graphical File Format?
   1. PNG
   2. BMP
   3. TIFF
   4. Docx
10. Which topology is arranged in the form of a tree structure?
    1. Hybrid topology
    2. Bus topology
    3. Star topology
    4. Hierarchical topology