

GVM's G.G.P.R. COLLEGE OF COMMERCE AND ECONOMICS  
FARMAGUDI, PONDA - GOA

INTRA SEMESTER ASSESSMENT TEST - I  
B.COM. SEMESTER I  
JULY 2014

**INFORMATION TECHNOLOGY**

Duration: 30 minutes

Marks: 10

Q1. A. Fill in the blanks: (2)

1. In compiler, program written by the programmer in high level language is called as \_\_\_\_\_ and after this program is converted to machine language by compiler it is called as \_\_\_\_\_.
2. An example of system software is \_\_\_\_\_ and application software is \_\_\_\_\_.

B. Explain the use of assembler in assembly language. (2)

C. State 1 point of difference between cold booting and warm booting. (2)

Q2. A. State whether the following are True or False: (2)

1. Interpreter scans the entire program first and then translates it into machine code.
2. FORTRAN is the example of high level language.
3. Operating System is the first program loaded into memory when computer is turned on.
4. Compiler requires more memory space than interpreter.

B. Match the following: (2)

- A
1. System Software
  2. High Level Language
  3. Application Software
  4. Low Level Language

- B
- a. C#
  - b. mnemonic codes
  - c. Unix
  - d. Photoshop

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