## Assignment Questions

1. Virtual machines modes run in …………….. mode.
   Virtual kernel mode and virtual user mode.

2. What do you mean by BOOTING?
   In the Booting, System will check all the hardware's and
   Software's those are installed or Attached with the System and this
   will also load all the Files those are needed for running a system.
   All the Files those are Stored into the ROM Chip will also be
   Loaded for Running the System.

3. What is Boot strap loader?
   Bootstrap program or bootstrap loader is a small piece of code
   stored in ROM OS most computers. It locates the kernel, load it in
   to main memory and starts its execution.

4. Give an example for simple structure OS.

   MS-DOS

5. In layered structure Layer0 is …………….
   Hardware

6. What are the functions provided by Microkernel?
   Provide a communication facility between client program and the
   various services.
   Microkernel also provides process and memory management.