OS : DAY-01 QUIZ

Q. Computer is a _____ which performs different functions efficiently and accurately.
A. hardware
B. machine
C. digital device
D. all of the above
Answer: D

Q. Which of the following is not a hardware?
A. Processor
B. Keyboard
C. Device Driver
D. Magnetic Disk
E. None of the above
Answer: C

Q. An OS is a _____
A. system software
B. resource manager
C. resource allocator
D. all of the above
Answer: D

Q. What are the functions of computer?
A. data storage
B. data processing
C. data movement
D. control
E. all of the above
Answer: E

Q. Which of the following is a system program?
A. compiler
B. linker
C. loader
D. assembler
E. all of the above
F. none of the above
Answer: C

Q. _____ converts high level programming language code into a low level programming language code.
A. An assembler
B. Compiler
C. Preprocessor
D. Linker
Answer: B

Q. Output of the linker is _____
A. an object code
B. an executable code
C. an intermediate code
D. an assembly language code
Answer: B

Q. Which of the following program provides graphical user interface in Windows Operating System?
A. cmd.exe
B. explorer.exe
C. command.com
D. all of the above
E. none of the above
Answer: B

Q. Which of the following program is a system program?
A. Interrupt Handler
B. Device Driver
C. Loader
D. All of the above
E. None of the above
Answer: D

Q. Which of the following is a process?
A. program.i
B. program.o
C. program.s
D. program.out
E. None of the above
F. All of the above
Answer: F

Q. What is the file format of an executable file in Linux Operating System?
A. ELF
B. EFL
C. PE
D. None of the above
Answer: A

Q. Which of the following section contains magic number in an executable file?
A. bss section
B. code section
C. primary header
D. symbol table
Answer: C

Q. Which of the following OS is an Open Source OS?
A. Linux
B. Windows
C. UNIX
D. MAC OS X
Answer: A

Q. Which of the following statement/s is/are false about a process?
A. Process is a running entity of a program
B. Program in main memory is reffered as a process
C. One program may has multiple running instances i.e. processes.
D. Program in execution is reffered as a process.
E. All of the above
F. None of the above
Answer: F

Q. Which of the following is not a kernel functionality?
A. Process Management
B. Hardware Abstraction
C. Protection & Security
D. Memory Management
Answer: C