Linux Startup and Shutdown MCQs

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Let us see the Linux Startup and Shutdown MCQs.
1. Single-mode shell runs as
   a) Admin user  
   b) log user  
   c) single user  
   d) root user  
   Answer is d

2. Initrd is a file of Linux;  
   a) Containing root file-system necessary during startup  
   b) Contains only scripts for running during startup  
   c) both a b  
   d) None of these  
   View Answer d

3. When the system is booted, then which of the following is loaded in memory?  
   a) shell  
   b) scripts  
   c) kernel  
   d) commands  
   View Answer c

4. The reason for starting up a computer called  
   a) Bootstrapping  
   b) Booting  
   c) Boot loading  
   d) Boot record  
   View Answer a

5. The other name of Bootstrapping  
   a) cold boot  
   b) quick boot  
   c) Hot boot  
   d) slow boot  
   View Answer a

6. For single user mode shell used is:  
   a) bsh  
   b) sh  
   c) csh  
   d) ksh  
   View Answer b

7. Not a suitable run-level  
   a) S  
   b) 8  
   c) 1  
   d) 0  
   Answer b

8. Which one is partition mounted in Single user mode  
   a) boot  
   b) tmp  
   c) root  
   d) usr  
   View Answer c
9. Which daemon manages the physical memory when another physical memory is required.
   a) process daemon
   b) init daemon
   c) swap daemon
   d) sched daemon
   View Answer c

10. Which function is started at the end of kernel bootstrap?
    a) /etc/kernel
    b) /etc/init
    c) /etc/user
    d) /etc/swap
    Answer b

11. init process id is:
    a) -1
    b) 4
    c) 2
    d) 1
    Answer is a

12. To get the default run level, which function is read by init
    a) /etc/kernel
    b) /etc/boot
    c) /etc/init
    d) /etc/inittab
    View Answer d