Day

3

DIY

**1.** **Which of the following is not a file system in the Linux operating system?**

**Ouput**

d) mkfs

**2. Create a file that contains only the user name and user id of all the users present on the server?**

**Output**

cat /etc/passwd

awk –f “:” ‘passwd | awk –f “:” ‘{print $1, $3}’>/tmp/krish.sh

cat /tmp/krish.txt

**3. How will you provide a count of all users on the system except for adm users?**

**output**

cat /etc/passwd

cat /etc/passwd |wc-1

46

grep –v adm /etc/passwd

grep –v adm /etc/passwd|wc -1

46

cat /etc/passwd

cat /etc/pass |wc -1

46

grep –v adm /etc/passwd |wc -1

45

**4. How will you list all files in /tmp in increasing order of their size?**

**output**

ls –al /tmp

ls –al /tmp |awk –f “ ” ‘{print $5,$9}’

**5. What command is used to clear history on the Linux server?**

**output**

History -c