Q1.)

myScript = command not found  
To fix: ./myScript = command not found

To fix: chmod +x myScript

#!/bin/bash = specify the interpreter so that shell recognises the command

Q2.) Rearrange the data into “telephone-book” order

Combine first+middle

Q3.)

(a) Display the first three lines of the file

Head – 3 create\_account.py

(b) Display lines belonging to class accounts

Egrep ‘^(cs|se|bi|en)[0-9]’

(c)

egrep ‘/bin/bash$’

(d)

cut –d’:’ –f1,2 /etc/passwd | tr ‘:’ ‘\t’ > passwords.txt

Q4.) Difference between cat and the custom script?

myCat script:  
**> while read line  
> do  
> echo “$line”  
> done**

To make it similar to cat:

**> for f in $@  
> do  
> cat $f  
> done  
> while read line  
> do  
> echo “$line”  
> done**

Q5.) Compressing files

Gzip mycat = mycat.gz (compressed)

**> #!/bin/bash (specify the interpreter)**

**>   
> for f in $@  
> do**

**> base = echo $f |cut $  
> echo “==== d =====”   
> zcat $f**

**> done**

**>**

**s**