**COSC220 MCQS  
  
Q NO.8**

**The commit e would not be listed, because it is on the feature branch.  
except that all [a,b,c,d,f] they are all listed  
  
Q NO.9  
Merge commits:**

**c**

**f**

**Non-merge commits:**

**a**

**b**

**d**

**e  
  
Q NO.10  
The correct answer is d. Branch pointers and tag pointers are both static references to a single commit, that do not normally move when invoking with git commands.**

**Q NO.11**

**The correct answer is d. Both the origin/feature and the feature pointer could move.  
  
Q NO.12**

**a**

**b**

**c**

**These commits are all part of the master branch, which is the branch that the Continuous Integration server is configured to build and deploy from. The other commits (d, e, and f) are on the feature branch, which is not yet deployed.**

**Q NO.13**

**The correct answer is: d. git push origin feature and git push origin master would both cause the continuous integration tests to fail**

**Q NO.14**

**The answer is: b. It would be a fast-forward merge that would move the master pointer.**

**Q NO.15**

**Option a is correct. It would be a fast-forward merge.**

**Q NO.16**

**The correct answer is c. A new commit would be created. The HEAD and feature pointers would move to this new commit.**