**Part (a):**

Which of the following are acceptable behaviors in solving homeworks/projects?

1. Looking up information relevant to the course online.
2. Looking up or asking for sample solutions online.
3. Talking to my classmates about the problems.
4. Copying code from my classmates, and then editing it significantly.
5. Asking the course staff for help.
6. Sharing my code with a classmate.

**Part (b):**

Which of the following are recommended ways of writing code?

1. gedit
2. emacs
3. Eclipse
4. vim
5. Microsoft Visual Studio
6. notepad

**Part(c):**

What is the late submission policy?

1. One hour late submission still yields full credit for each assignment.
2. Each assignment can be submitted up to three days late for 50% credit.
3. Each student can submit up to 3 homeworks a day late for full credit.
4. Students need to get an approval before submitting an assignment late.

**Part (d):**

Is there a grace period to submit assignments?

1. Nov
2. There is an hour grace period per assignment for 50% credit.
3. Yes, but only if there is a technical difficulty with submission.
4. There is a day grace period upon approval.

**Part (e):**

Which C++ compiler do you have to use?

1. I have to use g++.
2. I can use any compiler I want, so long as it works on my machine.
3. I can use any compiler I want, but the submission has to work with g++ on the course VM in the end.

**Problem 2 (Git, 15%)**

Carefully review and implement the steps discussed in [Lab1](http://www-scf.usc.edu/~csci104/labs/lab01.html). Then, answer the following questions:

**Part (a):**

Which of the following git user interfaces are accepted and supported in this course?

1. Git Bash (Windows)
2. GitHub Desktop Client
3. Terminal (Mac or Linux)
4. Eclipse eGit
5. Tower Git Client

**Part (b):**

Provide the appropriate git command to perform the following operations:

1. Stage an untracked file to be committed. The file is called 'hw1q2b.cpp'.
   1. git add hw1q2b.cpp
2. Display the details of the last three commits in the repository.
   1. git log --max-count=3

**Part (c)**

Let's say you staged three files to be committed. Then, you ran the following command:

git commit

What will git do?

It will bring up your chosen text editor to add a message or if no editor is chosen it will bring up a prompt in the terminal. After adding a message it will add these changes to the repository on your local machine, but it will not push them up to the remote repository.