$\begin{array}{c} Git\ review \\ {\it Quiz,\ Form:\ } \boxed{A} \end{array}$

| Section 1. Basic concepts | |
|---|--|
| Match the following concepts with their def | initions. |
| tag | (a) joins two or more development histories together |
| merge | (b) another repository whose branches your repository tracks |
| staging area | |
| repository | (c) where snapshots of changes are placed before they are committed |
| working tree commit | (d) directory containing the files you are currently working on |
| remote | (e) a DAG of commits with additional information (e.g., branches, tags, remotes) |
| push and pull branch | (f) a pointer to a particular commit |
| | (g) a pointer to a particular commit, which moves forward as you commit |
| | (h) used to synchronize repositories |
| | (i) a full snapshot of a working tree |
| Section 2. Short Answer | , moons |
| Please explain what each of the following terms | s means. |
| 1. HEAD | |
| 2. master | |
| 3. origin | |
| Please answer the following questions. | |
| 4. Which of the above terms are fixed and w | which are used by convention? |
| 5. What git command would you use to see | what master specifically refers to in one of your repositories? |
| 6. What git command would you use to see | what origin specifically refers to in one of your repositories? |