**SWDVC301-VERSION CONTROL EXAM**

**SECTOR: ICT&MULTIMEDIA**

**1ST TERM EXAM 2023-2024**

**TRADE: SOFTWARE DEVELOPMENT**

**CLASS: ………………………………..**

**NAME:……………………………………………………………..**

**Attempt All questions (30marks)**

**01.** What do you understand by the term ‘Version Control System’?**(5 marks)**

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**02.** Explain the meaning of Git repository. **(5 marks)**

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**03.** Name five (5) Git commands with their function**. (5 marks)**

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**04.** Identify the term which describes GitHub among the following:

**(5marks)**

a. Integrated Development Environment

b. Web-Based Repository Hosting Service

c. Issue Tracking System

d. Distributed Version Control System

**05.** list and explain the three types of version control **(5 marks)**

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**06.** Now, imagine that you have a local repository, but other team members

have pushed changes into the remote repository. Show among the given

below Git operation that should be used to download those changes into

your working copy. **(5 marks)**

a. checkout

b. commit

c. export

d. pull

e. update

**END OF EXAM**