**GIT AND GITHUB ASSIGNMENT -2**

**MCQ-**

* Git checkout master is used to return to the master branch.
* Git status is used to check the status of walking area.
* Git fetch + git merge = git pull.
* Git config – is a command way to set configuration options for defining the behaviour of the repository, user information and preferences, git installation- based configurations and many such things

**QUESTIONS-**

**QUES -1) HOW TO CHECK IF GIT IS AVAILABLE ON YOUR SYSTEM?**

ANS) TYPE GIT –VERSION IN YOUR CMD, IF IT IS SHOWING THE VERSION THAN GIT IS INSTALLED OTHERWISE IT WILL DISPLAY ERROR.

**QUES-2) HOW TO INITIALIZE A NEW GIT REPOSITORY?**

ANS) BY USING GIT INIT COMMAND.

**QUES-3) HOW TO TELL GIT ABOUT YOUR NAME AND MAIL?**

ANS) COMMAND

Git config – global user.name” ”

Git config – global user.email” ”

TYPE THIS COMMAND IN YOUR CMD.

**QUES-4) HOW TO ADD THE FILES TO THE STAGING AREA?**

ANS) COMMAND – GIT ADD .

**QUES-5) HOW TO REMOVE A FILE FROM STAGING AREA?**

ANS) COMMAND – GIT RESTORE “FILENAME”

**QUES-6) HOW TO MAKE A COMMIT?**

ANS) COMMAND - GIT COMMIT -M”MESSAGE”.

**QUES-7) HOW TO SEND YOUR CHANGES TO A REMOTE REPOSITORY?**

ANS) COMMAND – GIT PUSH

**QUES – 8) WHAT IS THE DIFFERENCE BETWEEN GIT CLONE AND GIT PULL?**

ANS) GIT CLONE – IT WILL COPY THE ENTIRE PROJECT IN YOUR SYSTEM

GIT PULL – IT WILL ONLY THROW THE UPDATED CHANGES ON THE PROJECT DONE BY THE OTHER DEVELOPER.