

JOVERO, KRISTAN KARL C.

CIT 14

FINALS EXAM

PART 1

1.

```
Command Prompt
Microsoft Windows [Version 10.0.22631.4460]
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C:\Users\ADMIN>cd C:\

C:\>mkdir git_practical_exam

C:\>cd git_practical_exam

C:\git_practical_exam>git init
Initialized empty Git repository in C:/git_practical_exam/.git/

C:\git_practical_exam>|
```

2.

```
C:\git_practical_exam>git remote add origin https://github.com/KKJOVS/git_practical_exam.git

C:\git_practical_exam>git remote -v
origin https://github.com/KKJOVS/git_practical_exam.git (fetch)
origin https://github.com/KKJOVS/git_practical_exam.git (push)

C:\git_practical_exam>|
```

PART 2

3.

```
C:\git_practical_exam>echo. > student_info.txt

C:\git_practical_exam>echo Name: Kristan Karl Jovero > student_info.txt

C:\git_practical_exam>echo Exam Date: December 07, 2024 >> student_info.txt

C:\git_practical_exam>git add .
```

4.

```
C:\git_practical_exam>git commit -m "Initial commit: Added student_info.txt"
[master (root-commit) 20ba15f] Initial commit: Added student_info.txt
1 file changed, 2 insertions(+)
create mode 100644 student_info.txt

C:\git_practical_exam>
```

5.

```
C:\git_practical_exam>echo Favorite Git Command: git add . >> student_info.txt

C:\git_practical_exam>git add .

C:\git_practical_exam>git commit -m "Updated student_info.txt with favorite Git command"
[master 2a79407] Updated student_info.txt with favorite Git command
1 file changed, 1 insertion(+)

C:\git_practical_exam>
```

Part 1 -2 CONCLUSION:

```
C:\git_practical_exam>git remote add origin https://github.com/KKJOVS/git_practical_exam.git
error: remote origin already exists.

C:\git_practical_exam>git branch -M main

C:\git_practical_exam>git push -u origin main
Enumerating objects: 6, done.
Counting objects: 100% (6/6), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 587 bytes | 293.00 KiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/KKJOVS/git_practical_exam.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
```

PART 3

6.

```
C:\git_practical_exam>git branch feature-bio

C:\git_practical_exam>git checkout feature-bio
Switched to branch 'feature-bio'
```

7.

```
C:\git_practical_exam>echo. > bio.txt

C:\git_practical_exam>echo About Me: > bio.txt

C:\git_practical_exam>echo I am learning Git for version control." >> bio.txt
I am learning Git for version control." >> bio.txt

C:\git_practical_exam>echo I am learning Git for version control." >> bio.txt
I am learning Git for version control." >> bio.txt

C:\git_practical_exam>echo I am learning Git for version control. >> bio.txt

C:\git_practical_exam>echo About Me: > bio.txt

C:\git_practical_exam>git add bio.txt

C:\git_practical_exam>git commit -m "I added the bio.txt into feature-bio branch"
[feature-bio 7a460b9] I added the bio.txt into feature-bio branch
 1 file changed, 1 insertion(+)
 create mode 100644 bio.txt

C:\git_practical_exam>git add .

C:\git_practical_exam>git commit -m " Resolving Problems "
[feature-bio 69d4ebe] Resolving Problems
 1 file changed, 1 insertion(+)
 create mode 100644 bio.txt

C:\git_practical_exam>
```

8.

```
C:\git_practical_exam>git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

C:\git_practical_exam>git merge feature-bio
Updating 2a79407..69d4ebe
Fast-forward
 bio.text | 1 +
 bio.txt  | 1 +
 2 files changed, 2 insertions(+)
 create mode 100644 bio.text
 create mode 100644 bio.txt

C:\git_practical_exam>
```

PART 4

9.

```
C:\git_practical_exam>git pull origin main
From https://github.com/KKJOVS/git_practical_exam
 * branch          main          -> FETCH_HEAD
Already up to date.
```

PART 5

10.

```
C:\git_practical_exam>doskey /history > finals.txt
```

11.

```
C:\git_practical_exam>git push origin main
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 12 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (6/6), 640 bytes | 640.00 KiB/s, done.
Total 6 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To https://github.com/KKJOVS/git_practical_exam.git
    2a79407..69d4ebe  main -> main

C:\git_practical_exam>|
```

12.

https://github.com/KKJOVS/git_practical_exam.git