**SUPERSET ID: 6408269**

**TOPIC : GIT**

**EXERCISE : 2. GIT -HOL**

Step 1. Create a new folder for the lab and go inside it

mkdir gitignore-lab

cd gitignore-lab

Step 2. Initialize a new Git repository

git init

Step 3. Create a sample .log file and a log folder with another log file

echo sample log > error.log

mkdir log

echo inner log > log/system.log

Step 4 .Check Git status (before adding .gitignore)

git status

Step 5. Create the .gitignore file and add rules to ignore .log files and log folder

echo "\*.log" > .gitignore

echo "log/" >> .gitignore

Step 6. Check Git status (after adding .gitignore)

git status

Step 7 . Extra check: See ignored files explicitly

git status --ignored

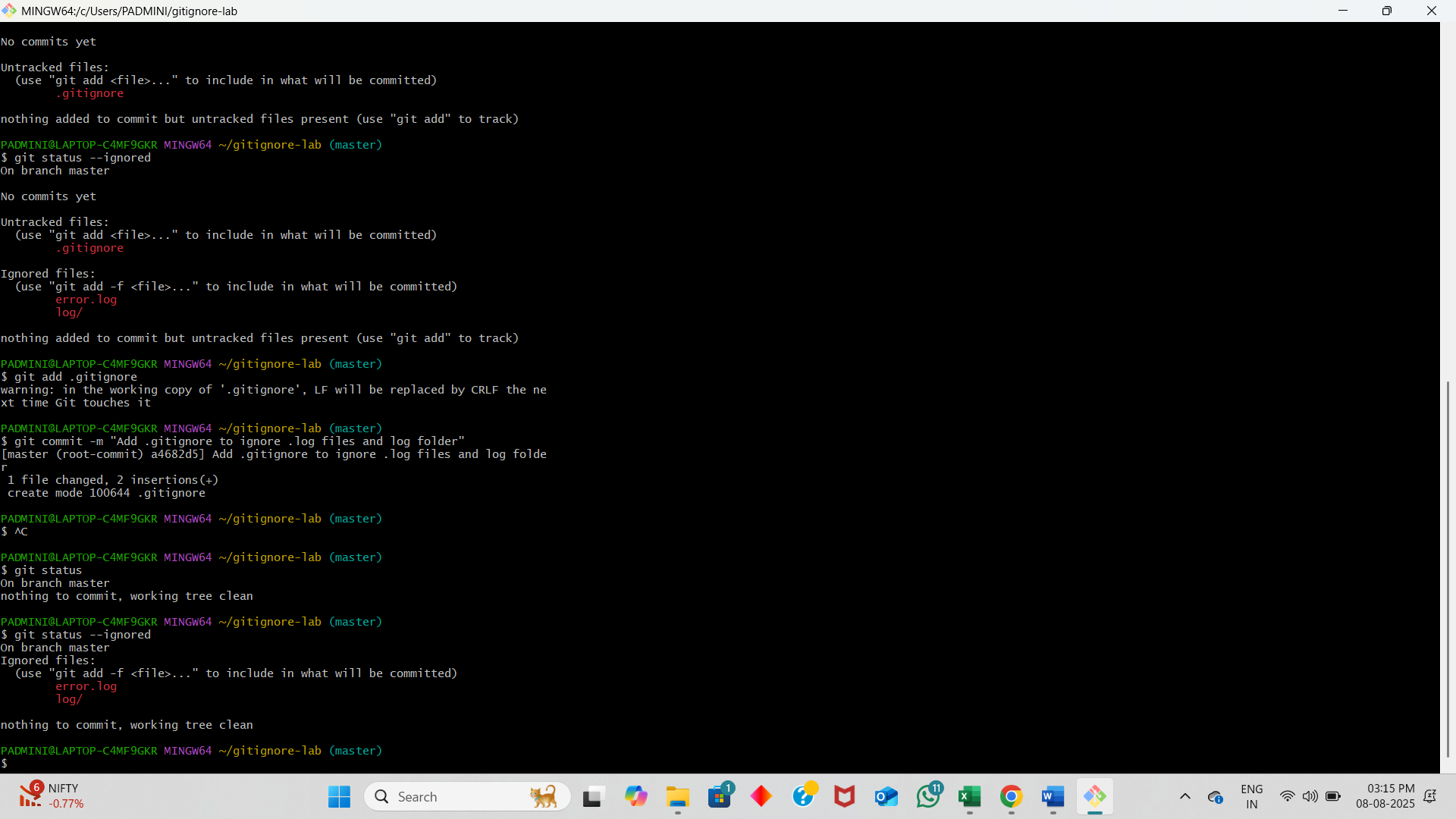
Step 8 .Add .gitignore to staging area

git add .gitignore

Step 9 .Commit .gitignore to the repository

git commit -m "Add .gitignore to ignore .log files and log folder"

**OUTPUT SCREENSHOT :**

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