**1. Create a Git Repository**

• Open GitHub or any Git hosting platform.

• Click on **"New Repository"**.

• Set the repository name as **2301031800043**.

• Choose the repository visibility: **public** or **private**, as required.

• Click on **"Create Repository"**.

**2. Clone the Repository (Optional)**

• Copy the repository link provided after creation.

• Open a terminal or Git Bash.

• Clone the repository to your local machine using the following commands:

• git clone https://github.com/kartikey1603/2301031800043.git

**3. Create Folders**

• Navigate to the cloned repository folder (either locally or directly on the hosting platform).

• Create two folders named:

**• Assignment\_1**

**• Assignment\_2**

• If working locally, use the following command:

mkdir Assignment\_1 Assignment\_2

**4. Add Assignments to Respective Folders**

• Place the respective assignment files inside the folders:

**• Assignment\_1** folder for the first assignment.

**• Assignment\_2** folder for the second assignment.

**5. Commit and Push Changes**

• If working locally, perform the following steps:

**• Stage the changes:**

git add .

**• Commit the changes:**

git commit -m "Added Assignment\_1 and Assignment\_2 folders with assignments"

**• Push the changes to the remote repository:**

git push origin main

**6. Document the Steps in a Word File**

• Prepare a Word document that includes:

• Each step performed during the task.

• Screenshots of key actions (e.g., creating the repository, adding folders, pushing changes).

**7. Submit the Git Repository Link**

• Copy the link to your Git repository: **https://github.com/kartikey1603/2301031800043.git**

• Submit it via the Google Form provided at the time of submission.