

AI & Data Science – Assignment 2

Total Marks: 20

Instructions:

Complete all questions. Follow instructions carefully. Marks will be awarded for **correct setup, clarity, and proper submission.**

Question 1: GitHub Repository Access (4 Marks)

Invite the instructor to the repository you created in Assignment 1.

Requirements:

- Repository name: **AI-and-Data-Science-Class-of-2026**
- Invite this GitHub account as a collaborator:
 <https://github.com/Top-G-420>

Question 2: Create a Google Colab Account (4 Marks)

Create a Google Colab account using your Google email.

Requirements:

- Sign in to Google Colab
- Ensure you can create and run a notebook

Question 3: Create a Jupyter Notebook (4 Marks)

Create a **new notebook** in Google Colab.

Requirements:

- The notebook must contain:
 - **One Markdown cell** with:
 - Assignment title
 - Your name
 - Course name
 - **One Code cell** with a Python program that prints your name

Question 4: Download and Upload the Notebook (4 Marks)

Download the notebook from Google Colab and upload it to GitHub.

Requirements:

- Download the notebook as a `.ipynb` file
- Upload it to the **assignment folder** in your repository

Question 5: Repository Organization & Submission (4 Marks)

Ensure your repository is well organized.

Requirements:

- Assignment folder is clearly named (e.g. `Assignment`)
- Notebook file is correctly named
- Repository is public and accessible