Class Activity

Your Task:

Each group has been given a specific laptop model and a client profile describing the client's computing needs. Your job is to evaluate the laptop's specifications and decide how well it meets the client's requirements.

Instructions:

1. You need to search about the specifications of the laptop (including details like processor, RAM, storage, graphics card, screen size, battery life, etc.).

2. Based on your assigned client profile, analyze whether this laptop meets the client's needs and where it might fall short.

3. Prepare to present your evaluation to the class, highlighting the laptop's strengths and weaknesses for the assigned profile.

Groups:

1. Client Profile: Basic User

- **Laptop Model:** *HP Stream 14*
- **Needs:** Basic browsing, word processing, and social media.

2. Client Profile: Gamer

- **Laptop Model:** *Acer Predator Helios 300*
- **Needs:** High performance for gaming, smooth graphics, and responsive display.

3. Client Profile: College Student

- **Laptop Model:** *Apple MacBook Air (M1, 2020)*
- **Needs:** Portability, long battery life, and decent storage for note-taking and studying.

4. Client Profile: Photographer

- **Laptop Model:** *Dell XPS 15*
- **Needs:** High color accuracy and screen quality for photo editing, ample storage.

5. **Client Profile: Business Professional**

- **Laptop Model:** *Lenovo ThinkPad X1 Carbon Gen 9*
- **Needs:** Lightweight and secure, suitable for multitasking and business tasks.

6. Client Profile: Video Editor

- **Laptop Model:** *MacBook Pro 16-inch (2021)*
- **Needs:** Powerful processor, large storage, high-quality display for video editing and rendering.

7. Client Profile: Budget Gamer

- **Laptop Model:** *ASUS TUF Gaming F15*
- **Needs:** Affordable gaming with decent graphics, enough storage for games.

8. Client Profile: Travel Blogger

- **Laptop Model:** *Microsoft Surface Laptop Go 2*
- **Needs:** Portable, lightweight, with good battery life for on-the-go work.

9. Client Profile: Teacher

- **Laptop Model:** *Acer Chromebook Spin 713*
- **Needs:** Versatile for classroom tasks, touchscreen for presentations, solid battery life.

10. Client Profile: Programmer

- **Laptop Model:** *Dell Inspiron 15 5515*
- **Needs:** Fast processor, ample RAM for coding and multitasking, comfortable keyboard.

Questions to Answer:

1. What are the main specifications of the laptop provided to your group?
2. Which specifications would be most helpful for your client's needs?
3. Are there any areas where this laptop might not fully satisfy the client?
4. How would you rate this laptop for your client on a scale from 1-10? Why?