

Name _____

The Race for the Future: Leading Companies in Autonomous Vehicle Development

Multiple Choice Questions

1. Which company is a subsidiary of Alphabet Inc. and is considered a pioneer in autonomous driving technology?

- a) Tesla
- b) General Motors
- c) Waymo
- d) Uber

2. What does Tesla's Autopilot feature allow its vehicles to do?

- a) Fly in the sky autonomously
- b) Drive on any terrain without human intervention
- c) Perform certain tasks like changing lanes and following traffic on highways autonomously
- d) Transform into a robot when needed

3. Which automaker has a subsidiary called Cruise Automation dedicated to autonomous driving?

- a) Ford
- b) Waymo
- c) General Motors
- d) Baidu

4. What is Ford's approach to autonomous driving focused on?

- a) Developing personal vehicles only
- b) Creating autonomous vehicles for the elderly
- c) Exploring various mobility solutions beyond personal vehicles
- d) Launching autonomous taxis

5. Uber envisions a future where passengers can book a ride with:

- a) A human driver involved
- b) A robot driver involved
- c) No driver involved
- d) A police officer as the driver

