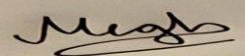# SRN: PES1PG22CS023

The article discusses the development of Autonomous Personal Air Travel Vehicles, such as electric vertical takeoff and landing (eVTOL) systems. It highlights the importance of factors such as safety, cost, and pollution reduction in their design. Machine learning can be used to predict traffic congestion, determine flight ticket prices, and optimize air traffic control to ensure passenger safety. The article also explains the forces acting on an aircraft and how propulsion generates thrust to overcome drag. Overall, the article emphasizes the potential for machine learning and technology advancements to make autonomous air travel a reality.

Signature – Name – Date
MEGHA B
2/4/23