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**CLASS: JSS 1**

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**TOPIC: IF I WAS TO INVENT SOMETHING**

My name is Adejorin Omotola God, and I am a 10-year-old student at The International School of Ibadan (ISI). If I were to invent something, it would be called the Auto Pen (AP). This device would resemble a regular pen in appearance and be highly portable. It would offer multiple options for ink colors and the ability to adjust the boldness and thickness of writing.

The Auto Pen (AP) goes beyond a typical writing tool—it functions like an advanced printer. It automatically corrects spelling errors and can provide answers to questions. Additionally, it suggests potential exam questions and provides accurate answers. When scanning a topic, it offers comprehensive information to enhance understanding.

This innovative pen can connect via Bluetooth to phones, iPads, desktops, laptops, and computers. An accompanying app on the phone includes a secure password/passcode feature for authentication, ensuring privacy. The Auto Pen (AP) integrates Artificial Intelligence (AI), enabling it to operate as a conventional pencil while offering a wide range of ink colors.

Not requiring batteries, the Auto Pen (AP) can create designs using either pen or pencil. The app supports research, assisting with essay writing for school or work. It facilitates buying and selling through user registration and listing of goods, accessible both via the app and a website for those without app compatibility. If needed information isn't available on the app, users can upload it for storage. The pen also features a chewer made of rubber, serving as a safe cover. Prior to use, the chewer can be sterilized to maintain hygiene.

To access the app, users must sign in with a password using their email or phone number to create an account. To initiate writing, users hold the pen as if writing, press start, and release their grip; to stop, they press stop on their phone or simply lift the pen from the paper if writing manually.

In summary, the Auto Pen (AP) combines practical writing capabilities with advanced technological features, enhancing productivity and versatility in various applications. Designed with convenience and functionality in mind, it aims to streamline tasks from academic study to creative design and beyond.