**FUTURE ENHANCEMENT**

Digital technology's dynamic nature means that it continually evolves, offering new opportunities for enhancement in various sectors, including agriculture.

1. **Potential Impact of Future Developments on Global Agricultural Practices**

As digital technologies become more prevalent, their impact on global agricultural practices will increase. Precision farming techniques will likely become more advanced, with a greater emphasis on sustainability and efficiency. The integration of different digital technologies will likely result in smart farming systems, where all aspects of farming are interconnected and optimized . The role of farmers will likely change, shifting from manual labor to technology management, requiring new skills and knowledge. This shift will require effective training and education programs to ensure farmers can adapt to these changes.

1. **The Role of Policy and Regulatory Adaptations for Future Progress**

Adapting policies and regulations to support the growth and integration of digital technologies in agriculture will be crucial. Policies should facilitate access to digital technologies, particularly for small and marginalized farmers. Regulations should ensure data privacy and security while promoting transparency and interoperability between different digital platforms. Also Governments can play a significant role in promoting research and development in agricultural technologies and providing necessary infrastructure for their adoption.