

HARNESSING SCIENCE AND TECHNOLOGY FOR RURAL DEVELOPMENT: OPPORTUNITIES AND CHALLENGES

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Science and technology are now widely recognised not only in urban areas but also in rural communities. Besides being able to do their jobs and activities with greater ease, rural residents can also be more productive and competent when they learn how to use technology. Science and technology contribute a lot to improve the living opportunities of rural communities. This research article considers the necessity of S&T, approaches and utilities, the role of information and communication technology in rural development, and the technology utilised in water management. In addition, the article aims to provide a real definition of rural development. The article opens a path how science and technology can help in building local capacity, solve problems, and simplify the lives of rural people in India, where science and technology might contribute to "Shining the True Bharat". This document highlights DWCRA programmes for women and children in rural areas.

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