IJARSCT



International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 4, Issue 4, November 2024

KisanSeva E-Portal for Agricultural Goods

Radhika Choudhary¹, Sanskar Soni², Raj Sen³, Prof. Nisha Nitin Rathi⁴

Students, Department of Computer Science and Information Technology^{1,2,3}
Professor, Department of Computer Science and Information Technology⁴
Acropolis Institute of Technology and Research, Indore, Madhya Pradesh, India radhikachoudhary210742@acropolis.in, sanskarsoni210817@acropolis.in, rajsen210106@acropolis.in, nisharathi@acropolis.in

Abstract: KisanSeva Eportal is an online portal to revolutionize the agriculture sector by allowing farmers to easily buy or rent agricultural products, extremely user-friendly interface. KisanSeva Eportal plans to solve the problems and needs by a variety of products and services in accessing quality agricultural equipment, tools and inputs among farmers. The platform offers a diverse Variety of agricultural items such as machinery, instruments, seeds, fertilizers, pesticides and animals obtained from trusted suppliers & manufacturers. The product catalog will be available at farmers fingertips for browsing, book orders over the internet from the comfort of their dwelling places or fields, evaluate charges and specs. In KisanSeva Eportal Farmer can not only sells but also rents agricultural equipment making high cost or special tools available temporarily to farmers without the need for huge capital investments by offering this rental service, this rental service enables small-scale farmers to enhance their productivity and efficiency while minimizing costs.

Keywords: Agriculture Sector, Equipment Rental, Cost Minimization, Trusted Suppliers



