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# Information & Communication Technology for Agriculture & Rural Development

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R. SARAVANAN ■ C. KATHIRESAN ■ T. INDRA DEVI



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# Contents

<i>Preface</i> .....	v
<i>List of Contributors</i> .....	vii
<b>Chapter 1</b>	
Digital Divide in India: Measurement, Determinants and Policy for Addressing the Challenges in Bridging the Digital Divide .....	1
<i>Sumanjeet Singh</i>	
<b>Chapter 2</b>	
e-Agriculture in India: Agriculture Knowledge Communication with the Application of Information and Communication Technologies .....	31
<i>I.V. Malhan and Samita Wadhera</i>	
<b>Chapter 3</b>	
ICTs in the Perspective of Rural India: A Review .....	45
<i>Gaurav Papnai, Anup Prakash Upadhyay, Taufiq Ahemed and Neelam Bhardwaj</i>	
<b>Chapter 4</b>	
Cyber Extension: Info-tech Empowerment of Farmers of India .....	67
<i>M.A. Ansari and I. Prabhakar</i>	

<b>Chapter 5</b> Village Knowledge Centres and Village Resource Centres: An Overview .....	77
<i>S. Senthilkumaran</i>	
<b>Chapter 6</b> SATCOM Application for Sustainable Rural Development ..	101
<i>K. Narayana Gowda</i>	
<b>Chapter 7</b> e-Village for Agriculture and Rural Development: Integrating ICTs with Traditional Agricultural Extension Methods in North-East India .....	109
<i>R. Saravanan, C. Kathiresan, Narmi Darang, T. Indra Devi, Supriya Devi and Lizamoni Chungkurang</i>	
<b>Chapter 8</b> India Development Gateway Initiative: A National Level ICT Platform to Reach the Unreached .....	117
<i>C. Kathiresan, B. Vijayalakshmi and N. Sarat Chandra Babu</i>	
<b>Chapter 9</b> Linking the Farmers with Market through Web and Mobile..	129
<i>N. Anandaraja, N. Sriram, C. Kathiresan, Shibi Sebastian and E. Vadivel</i>	
<b>Chapter 10</b> ICT Based Kisan Mobile Sandesh: An Innovative Approach	143
<i>Abhay Wankhade, Nalin Khare, Surendra Pannase and Druv Shrivastava</i>	
<b>Chapter 11</b> ICT Initiatives for Agricultural Development in Kerala State	151
<i>S. Nazreen Hassan and N. Kishore Kumar</i>	
<b>Chapter 12</b> Taking Agricultural Technologies to the Grassroots on Wheels: A Case Study of the Mobile Agricultural School and Services (MASS) Initiative .....	165
<i>Sanjay Kumar Rewani, Kumari Shweta, A.K. Pandey and J. Oraon</i>	

<b>Chapter 13</b> Village Resource Centres (VRCs) in Uttaranchal .....	177
<i>B. Maithili, Neelam Pandey and Paras Kakkar</i>	
<b>Chapter 14</b> Community Information Centre: Empowering Rural Poor through ICT .....	189
<i>Dillip Pattanaik</i>	
<b>Chapter 15</b> Expert System for Pest and Diseases Diagnosis in Rubber ....	201
<i>N. Balasubramani</i>	
<b>Chapter 16</b> Development of "Citrus e-Clinic" Software .....	227
<i>Sajeed Ali and Subrata Manna</i>	
<b>Chapter 17</b> Effectiveness of Interactive Multimedia Compact Disc (IMCD) in Diffusing Technologies among Farm Women in Wetland Ecosystem .....	233
<i>N. Anandaraja, N. Sriram, Shibi Sebastian and D. Periyar Ramasamy</i>	
<b>Chapter 18</b> Development of Farmers Database for Darjeeling District .....	245
<i>Subrata Manna</i>	
<b>Chapter 19</b> Pest Surveillance of Rice Crop Using Satellite Data – A Case Study for Brown Plant Hopper ( <i>N. Lugens</i> ) .....	251
<i>Sujay Dutta, I. Choudhury, Y.G. Prasad, M. Prabhakar, G. Katti, K. Vasanthhanu and S. Vennila</i>	
<b>Chapter 20</b> Techmode Approach for Distance Learning Courses for Field Veterinarians .....	265
<i>P.S. Lonkar, A.S. Ninawe and Ajit Maru</i>	

<b>Chapter 21</b>	
Information Retrieval System for Buffalo Reproduction .....	273
<i>Y.P. Singh, S.K. Singh, S.K. Agrawal, S.K. Ghosh, G.K. Das, G.S. Bisht and Sanjay Kumar</i>	
<b>Chapter 22</b>	
Useful Databases and Websites on Agroforestry and Farm Forestry .....	281
<i>P. Ratha Krishnan and R. Indumathy</i>	
<b>Chapter 23</b>	
Watershed Modelling for Development of Sustainable Livelihood through Convergence of National Rural Employment Guarantee Act (NREGA) and Integrated Watershed Management Programme (IWMP) Using GIS and Remote Sensing .....	293
<i>K. Binoy and Yogiraj V. Shete</i>	
<b>Chapter 24</b>	
Effectiveness of ICT Enabled Village Information Centres among Dairy Farmers in Tamil Nadu .....	307
<i>S. Senthilkumar and Mahesh Chander</i>	
<b>Chapter 25</b>	
Farm Technologies through Interactive Multimedia: A Multi-Stake Holders' Perspective Analysis .....	321
<i>N. Anandaraja, N. Sriram, Shibi Sebastian and D. Periyar Ramasamy</i>	
<b>Chapter 26</b>	
e-Readiness and Participation Level of AKSHAYA and KISSAN Kerala Beneficiaries .....	333
<i>M.S. Nataraju, A. Arun Babu and B.S. Lakshmana Reddy</i>	
<b>Chapter 27</b>	
ICT for Effective e-Extension and the Success of VRC Network in Assam .....	343
<i>S. Borua and P.K. Neog</i>	

<b>Chapter 28</b>	
Internet Utilization Pattern in Community Information Centre (CIC) .....	349
<i>Bikash Borthakur and Mahesh Chander</i>	
<b>Chapter 29</b>	
Application of ICT in Agricultural Extension: An Evaluation Study of Kissan Call Centres (KCCs) .....	357
<i>Hemnath Rao Hanumankar</i>	

# Information & Communication Technology for Agriculture & Rural Development

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The articles included in this book focuses on; Digital divide in rural India, e-Agriculture issues, Cyber extension, overview on Village Knowledge Centres (VKCs), Community Information Centre initiative in Orissa, SATCOM application in Karnataka State, Model e-Villages in Arunachal Pradesh State of North-East India, Nationwide InDG web portal initiative for rural development, Kisan Mobile Sandesh (KMS), Dynamic Market Information (DMI) by Web and Mobile in Tamil Nadu, Expert systems for pest and diseases diagnosis in rubber, Interactive Multimedia Compact Disc (IMCD), Village Information Centres among Dairy Farmers in Tamil Nadu, KISSAN initiative of Kerala State, Mobile Agricultural School and Services (MASS) in Jharkhand, Farmers Database creation in Darjeeling District of West Bengal, Village Resource Centres (VRCs) in Uttaranchal, Pest Surveillance of Rice using satellite data, Techmode Approach for Distance Learning Courses for Field Veterinarians in Maharashtra, Information Retrieval System for Buffalo Reproduction, Web Portals and Digital Data base in Agroforestry, Watershed Modelling using GIS and Remote Sensing in Gujarat State, e-Readiness and Participation Level of Akshya and KISSAN Kerala Beneficiaries and VRC & CIC Network in Assam and Internet utilization pattern, evaluation of Kissan Call Centres (KCCs), ICT adoption level, impact, stakeholders feedback, policy implications and recommendations.

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