



## RESUME

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Personal Website: [www.krishnaprasadk.website](http://www.krishnaprasadk.website)  
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Orcid ID: (<https://orcid.org/0000-0001-5282-9038>)

- 3. Institution** : College of Computer Science and Information Science,  
City Campus, Srinivas University, Pandeshwar,  
Mangaluru-575001, Karnataka, India

- 4. Date of Birth** : 25-05-1983

- 5. Gender (M/F/T)** : M

- 6. Category Gen/SC/ST/OBC** : Gen

- 7. Whether differently abled (Yes/No)** : No

**8. Academic Qualification (Undergraduate Onwards)**

	Degree	Year	Subject	University/Institution	% of marks
1.	M. Sc (5 Years Integrated Course)	2006	Information Science	Mangalore University	75% (Distinction)
2.	M. Phil	2009	Computer Science	Madurai Kamaraj University	57% (Second Class)
3.	M. Tech	2012	Information Technology	Karnataka State Open University (KSOU)	81% (Distinction)
4.	Ph.D.	2018	Computer Science	Srinivas University	----
5.	PDF	Registered in March 2020			

**9. Ph. D. thesis title, Guide's Name, Institute/Organization/University, Year of Award.**

Thesis Title: A Study on Multiple Methods of Fingerprint Hash Code Generation Based On MD5 Algorithm Using Modified Filtering Techniques and Minutiae Details

Guide's Name: Dr. P. S. Aithal

Institute: School of Computer and Information Science  
Pandeshwar, Mangaluru,

University: Srinivas University, Year of Award:2018

### 10. Work experience (in chronological order).

S. No.	Positions held	Name of the Institute	From	To
1	Lecturer	Srinivas Institute of Management Studies	2006	2008
2	Senior Lecturer	Srinivas Institute of Management Studies	2008	2013
3	Assistant Professor	Srinivas Institute of Management Studies	2013	2014
4	Assistant Professor	College of Computer and Information Science, Srinivas University	2014	November 2018
5	Associate Professor	College of Computer and Information Science, Srinivas University	2018	1 <sup>st</sup> December 2018 to till date

### 11. Subject Handled:

Foundation of Information Technology, Visual Basic, Operating System, Object Oriented Programming (C++), System Analysis and Design, Computer Graphics & Multimedia, Java Programming, Data Mining, Advanced Java & J2EE, Cloud Computing, Business Mathematics and Statistics, Data Analytics Using Hadoop, Database System in Hadoop, Managerial Mathematics & Statistics, Management Information System, Operation Research

### 12. Ph. D. Guidance

Recognized Guide at Srinivas University in Computer Science Department.

6 Research Scholars are registered for Ph.D.

Currently Working as Director, College of Computer Science and Information Science-Research Council (CRC)

**Editors for Journals:** International Journal of Management, Technology, and Social Sciences (IJMTS)- Associate Editor

International Journal of Case Studies in Business, IT, and Education (IJCSBE)- Associate Editor

International Journal of Applied Engineering and Management Letters (IJAEML)- Associate Editor

Indo American Journal of Multidisciplinary Research and Review- Chief Editor

### 13. Journal Publications

S. No.	Author(s)	Title	Name of Journal	Volume	Page	Year
1	Prabhu, Sangeetha & Krishna Prasad, K.	Wireless Technology Leading Innovator- A Case Study of Qualcomm.	International Journal of Case Studies in Business, IT, and Education (IJCSBE)	3	68-78	2019
2	Srivatsa Maddodi, & Krishna Prasad, K.	Netflix Bigdata Analytics- The Emergence of Data Driven Recommendation.	International Journal of Case Studies in Business, IT, and Education (IJCSBE)	3	41-51	2019
3	Vinayachandra, & Krishna Prasad, K.	Executing Product Broadening Procedures for the Sustainability of an	International Journal of Case Studies in Business, IT, and Education (IJCSBE)	3	28-40	2019

		Innovation Organization - A Contextual Analysis of Microsoft Corporation.				
4	Geetha Poornima, K., & Krishna Prasad, K.	Critical Analysis on Business Strategies Adopted by an IT Company to Attain Sustainability: Case Study of Cognizant Technology Solutions.	International Journal of Case Studies in Business, IT, and Education (IJCSBE)	3	14-27	2019
5	Rajeshwari, M., & Krishna Prasad, K.	IT Consulting and Software Services by Outsourcing Makes a Company World Leader- A Case Study of Infosys Ltd.	International Journal of Case Studies in Business, IT, and Education (IJCSBE)	3	1-13	2019
6	Kumar, Sachin. & Krishna Prasad, K	Phrase Prioritization Algorithm with Supporting Data Structure And Its Implementation.	International Journal of Scientific & Technology Research	8	1489-1492	2019
7	Kumar, Sachin. & Krishna Prasad, K.	Modified Location Model Estimation using Content Based Medical Image Retrieval.	International Journal of Management, Technology, and Social Sciences (IJMTS).	4	36-45	2019
8	Krishna Prasad K	Multifactor Authentication Model using Fingerprint Hash code and Iris Recognition.	International Journal of Management, Technology, and Social Sciences	3	47-56	2018
9	Krishna Prasad K	A Study on Multi Phase Security Solutions to ATM Banking Systems.	International Journal of Applied Engineering and Management Letters (IJAEML)	2	116-126	2018
10	Krishna Prasad K & Ushadevi, P.	A Study on Mobile banking Financial Transaction of Major Nationalized Banks in India	International Journal of Management, Technology, and Social Sciences (IJMTS)	3	100-119	2018
11	Krishna Prasad K	ABCD Analysis of Fingerprint Biometric Attendance Maintenance System	International Journal of Applied Engineering and Management Letters (IJAEML)	2	53-70	2018
12	Krishna Prasad K & Jithin Raj K.	A Critical Study on Business Strategies of 3i Infotech Ltd	International Journal of Case Studies in Business, IT and Education (IJCSBE)	2	13-21	2018
13	Sneha, M. S. &	Analysis of	International Journal of	2	37-44	2018

	Krishna Prasad K.	Business Strategies of Salesforce.Com Inc.	Case Studies in Business, IT and Education (IJCSBE)			
14	Harshith Alva, Subrahmanya Bhat, & Krishna Prasad K	Accenture – Understanding Sustainable Business Strategies	International Journal of Case Studies in Business, IT and Education (IJCSBE)	2	54-63	2018
15	Krishna Prasad, K. & Aithal, P. S.	A Comparative Study on Fingerprint Hash Code, OTP, and Password based Multifactor Authentication Model with an Ideal System and Existing Systems	International Journal and Advanced Scientific Research	3	18-32	2018
16	Krishna Prasad, K. & Aithal, P. S	A Study on Fingerprint Hash Code Generation Based on MD5 Algorithm and Freeman Chain Code	International Journal of Computational Research and Development	3	13-22	2018
17	Krishna Prasad, K. & Aithal, P. S.	A Study on Multifactor Authentication Model Using Fingerprint Hash Code, Password and OTP	International Journal of Applied and Advanced Trends in Engineering and Technology	3	1-11	2018
18	Krishna Prasad, K. & Aithal, P. S.	An Alternative Approach to Fingerprint Hash Code Generation based on Modified Filtering Techniques	International Journal of Innovative Research in Management, Engineering And Technology	2	1-13	2018
19	Krishna Prasad, K. & Aithal, P. S.	A Study on Fingerprint Hash Code Generation using Euclidean Distance for Identifying a User.	International Journal of Management, Technology, and Social Sciences	2	116-126	2017
20	Krishna Prasad, K. & Aithal, P. S.	A conceptual Study on Fingerprint Thinning Process based on Edge Prediction	International Journal of Applied Engineering and Management Letters	1	98-111	2017
21	Krishna Prasad, K.	Two Dimensional	International Journal of	1	51-65	2017

	& Aithal, P. S.	Clipping Based Segmentation Algorithm for Grayscale Fingerprint Images	Applied Engineering and Management Letters			
22	Krishna Prasad, K. & Aithal, P. S.	A Novel Method to Contrast Dominating Gray Levels during Image contrast Adjustment using Modified Histogram Equalization	International Journal of Applied Engineering and Management Letters	1	27-39	2017
23	Krishna Prasad, K. & Aithal, P. S.	Fingerprint Image Segmentation: A Review of State of the Art Techniques	International Journal of Management, Technology, and Social Sciences	2	28-39	2017
24	Krishna Prasad, K. & Aithal, P. S.	Literature Review on Fingerprint Level 1 and Level 2 Features Enhancement to Improve Quality of Image	International Journal of Management, Technology, and Social Sciences	2	8-19	2017
25	Krishna Prasad, K. & Aithal, P. S.	A Conceptual Study on Image Enhancement Techniques for Fingerprint Images	International Journal of Applied Engineering and Management Letters	1	63-72	2017
26	Krishna Prasad, K. & Aithal, P. S.	A Critical Study on Fingerprint Image Sensing and Acquisition Technology	International Journal of Case Studies in Business, IT and Education	1	86-92	2017
27	Krishna Prasad, K. & Aithal, P. S.	A Conceptual Study on User Identification and Verification Process Using Face Recognition Techniques	International Journal of Applied Engineering and Management Letters	1	6-17	2017
28	Krishna Prasad, K. & Aithal, P. S.	A Study on Enhancing Mobile Banking Services using Location based Authentication	International Journal of Management, Technology, and Social Sciences	1	48-60	2017
29	Krishna Prasad, K. & Aithal, P. S.	A Study on Online Education Model Using Location Based Adaptive Mobile Learning	International Journal of Applied Engineering and Management Letters	1	36-44	2017
30	Krishna Prasad, K. & Aithal, P. S.	A Customized and Flexible Ideal Mobile Banking System Using 5G Technology	International Journal of Management, Technology, and Social Sciences	1	25-37	2017

31	Krishna Prasad, K. & Aithal, P. S.	The Growth of 4G Technologies in India- Challenges and Opportunities	International Journal of Management, IT and Engineering	6	543 - 551	2016
32	Krishna Prasad, K. & Aithal, P. S.	Changing Perspectives of Mobile Information Communication Technologies towards Customized and Secured Services Through 5G & 6G	International Journal of Engineering Research and Modern Education	1	210-224	2016
33	Krishna Prasad, K. & Aithal, P. S.	An Online Comparative Study on 4G Technologies Service Providers in India	International Journal of Advanced Trends in Engineering and Technology	1	96-101	2016
34	Krishna Prasad, K.	A Conceptual Study on Changing Perspective of Information Technology Enabled Employment Services Through Freelance Jobs	International Journal of Engineering Research and Modern Education	1	709-714	2016
35	Sridhar Acharya P & Krishna Prasad K.	Modification in the Design of ECU of a Motor Vehicle to Control the Speed Depending on the Density of Vehicle	International Journal of Scientific Research and Modern Education	1	270-274	2016
36	Krishna Prasad K.	An Empirical Study on role of Vedic Mathematics in Improving the Speed of Basic Mathematical Operations	International Journal of Management, IT and Engineering	6	161-171	2016
37	Krishna Prasad K.	Blog Based Self Verification And Self Development Curriculum Model- A Novel Approach To Student Centric Learning	International journal of Scientific Research and Modern Education	1	435-441	2016
38	M. D. Pradeep & Krishna Prasad K.	Modern Paradigm Shift In Social Work Profession Through Technology - New Dimension in Social Work Education	International journal of Current Research and Modern Education	1	433-443	2016
39	Krishna Prasad, K. & Aithal, P. S.	Mobile System for Customized and Ubiquitous Learning by 4G/5G	International Journal of Management, IT and Engineering	5	63-71	2015

40	Krishna Prasad, K. & Aithal, P. S.	Massive Growth of Banking Technology with The Aid Of 5G Technologies	International Journal of Management, IT and Engineering	5	616-627	2015
41	Krishna Prasad K. & S. Sumana	Effect of Social Networking Site on Students' Academic Performance in SIMS, Mangalore: An Investigative Study.	GE-International journal of Management Research	3	39-48	2015
42	Krishna Prasad K.	An empirical study on apt alumni association in higher education institutions to enhance brand name of the institution	International Journal of Multidisciplinary Research and Development	2	69-74	2015

#### 14. Details of conference/seminar(s) Paper presented

Conference/ Seminar Title	National / International	Month & Year	Venue	Organizer & ISBN No.	Paper Presented
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Unified Threat Management Veteran - A Case Study on Cyberoam Technologies Pvt. Ltd.
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Implementation of Artificial Intelligence In Samsung – A Case Study
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Role of Tech Savvymillennials' In ICT Application
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Cognitive Learning Systems For Personalised Education to Build A Student Career– A Case Study of IBM
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Data Analytics Services Kits For Converting Healthcare Data into Actionable Insights – Sciencesoft A Case Study

Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Premier IoT Solution Development Company – A Case of Mobiloitte,
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Implementation of Data Analytics in Power Sector Using Smart Grid Technology – A Case Study on Karnataka Power Transmission Control Limited (KPTCL)
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Case Study on Implementation of Big Data at Adobe
Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	An Evolution Of Autonomous Vehicle- A Case Study of Waymo
Mobility, Stability and Sustainability: Challenges For Social Science, Management, IT and Education-	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Smart Monitoring System to Keep Our City Clean
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	Content Delivery Network's Pioneering Leader- A Case Study on Akamai Technologies Inc.,
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	Netflix Bigdata Analytics- A Study on Improving Customer Experience
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	The Growth of A Service Oriented IT Company Through Outsourcing –A Case Study of Infosys Ltd.
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A critical case study on Qualcomm as pioneers of wireless revolution



Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	Implementing Product Diversification Strategies for The Sustainability of A Technology Company - A Case of Microsoft Corporation
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A Critical Analysis of Sustainable Business Policies of Tata Consultancy Services Limited (TCS),
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A Study on The Measures Taken by Cognizant Technology Solutions for Achieving Sustainable Growth In The Digital Market
Emerging Trends in Management, IT and Education	International	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A Study on Reinvention and Challenges of IBM
Research in Higher Education, Learning and Administration	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	New Approaches to Teaching and Learning through Online Education and Evaluation Methods
Advances in Management, IT, Education and Social Sciences, Managema	National	2019	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A Critical Study On Applications Of Machine Learning Algorithms In Business Analytics
Innovations for Enhancing Quality in Teaching, Learning and Evaluation	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	A Study on Business Data Analytics and Its Types to Support Decision-Making Process
Innovations for Enhancing Quality in Teaching, Learning and Evaluation	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Innovation and Best Practices For Research, Innovations And Extension To Fulfil Surfeit Scores In NAAC
Innovations for Enhancing Quality in Teaching, Learning and Evaluation	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	Innovation And Best Practices for Research Facilities and Resource Mobilization: A Case Study of Srinivas University
Emerging Areas of IT Applications in Management, Education and Social Sciences	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Computer Science and Information Science	Fingerprint Matching Algorithms: A Review Of State Of The Art Techniques

Exploring Avenues in Banking, Management, It, Education & Social Sciences	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	An Online Comparative Study on Mobile banking Financial Transaction of Major Nationalized Banks in India.
Quality In Higher Education Challenges & Opportunities	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Social Sciences and Humanities	A Study on Fingerprint Biometric Attendance Maintenance System in Higher Educational Institution Using ABCD Analysis
Impact of Ideas and Innovations on Management, IT, Education & Social Sciences”, Manegma-2018	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Business Management & Commerce	A Study on Multifactor Authentication Model Using Fingerprint Hash Code and Iris Recognition
Innovations and Implications in Information Technology, Management, Social Sciences and Education	National	2018	Srinivas University, Pandeshwar	Srinivas University- College of Computer Science and Information Science	A Study on Fingerprint Hash Code Generation Using Euclidean Distance for Identifying A User
Impact of Ideas and Innovations on Management, IT, Education & Social Sciences, Manegma	National	2018	SIMS Pandeshwar Mangaluru	SIMS Commerce Department- 978-93-5300-881-9	A study on multifactor Authentication model using fingerprint hash code and iris Recognition
Advances in Sciences, Engineering & Management (ICASEM-2018)	International	January 2018	Mothi Mahal Hotel, Mangalore	ICASEM- 9788193221396	An Alternative Approach to Fingerprint Hash Code Generation based on Modified Filtering Techniques
Innovation and Implications in Information Technology, Management, Social Sciences and Education	National	December 2017	Srinivas Institute of Management Studies (SIMS), Pandeshwar Mangaluru	SIMS Computer Science Department- 978-93-5300-723-2	A Study on Fingerprint Hash Code generation Using Euclidean Distance for Identifying a User
Balancing Human Work Life	National	October 2017	SIMS, Pandeshwar, Mangaluru	SIMS Social Work Department-978-93-5291-481-4	Fingerprint Image Sensing Technology: A Review of State of the Art Methods
Implications of Research in Banking, Management, IT, Education and Social Sciences	National	August 2017	SIMS, Pandeshwar, Mangaluru	SIMS Commerce Department-978-93-5281-474-9	A Study on Existing Fingerprint Image Segmentation Algorithms
Emerging Trends in Educational Innovations	National	June 2017	SIMS, Pandeshwar, Mangaluru	SIMS Social Work Department-978-93-5279-403-4	A Study on Online Education Model using Location Based Adaptive Mobile Learning

Reinventing Opportunities in Management, IT, and Social Sciences MANEGMA-2017	National	April 2017	SIMS, Pandeshwar, Mangaluru	SIMS Commerce Department-978- 93-5268-756-5	A Study on Enhancing Mobile Banking Services using location based Authentication
Current Developments in Computer Science, IT & its Impact on Management, Social Sciences and Education.	National	November 2016	SIMS, Pandeshwar, Mangaluru	SIMS Computer Science Department-978- 93-5265-655-4	A Literature Survey On Face Recognition Techniques: Applications To User Identification And Verification Process
Innovations and Transformations in Banking, Management, IT, Education and Social Sciences	National	August 2016	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 93-5265-656-1	An Online Comparative Study On 4G Technologies Service Providers In India
Innovations and Transformations in Banking, Management, IT, Education and Social Sciences	National	August 2016	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 93-5265-656-1	A Customized And Flexible Ideal Mobile Banking System Using 5G Technology
The Changing Perspectives of Management, IT and Social Sciences in the Contemporary Environment.	National	May 2016	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 93-5265-653-0	A Conceptual Study on Changing Perspective of Information Technology enabled Employment Services through Freelance Jobs
Curriculum Design and Development for Student – Centric Learning	National	March 2016	SIMS, Pandeshwar Mangaluru	SIMS Social Work Department	Modern Paradigm shift in Social Work Profession through Technology- New Dimension in Social Work Education
Curriculum Design and Development for Student – Centric Learning	National	March 2016	SIMS, Pandeshwar Mangaluru	SIMS Social Work Department-978- 81-929306-9-5	Blog based Self Verification and Self-development Curriculum Model - A Novel Approach to Student Centric Learning
Innovative Practices in IT, Management, Education and Social Sciences	National	October 2015	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 81- 929306-8-8.	The Growth of 4G Technologies In India- Challenges and Opportunities
Innovative Practices in IT, Management, Education and Social Sciences	National	October 2015	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 81- 929306-8-8.	An Empirical Study on role of Vedic Mathematics in Improving the Speed of Basic Mathematical Operations
Recent Advances in IT, Management and Social Sciences”, Manegma – 2015	National	April 2015	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978- 81-929306-6-4.	Massive Growth of Banking Technology with the Aid of 5G Technologies

Recent Advances in IT, Management and Social Sciences”, Manegma – 2015	National	April 2015	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978-81-929306-6-4	Mobile System for Customized and Ubiquitous Learning by 4G/5G”
Quality Through Innovation	International	February 2015	Anna University Chennai	Internal Quality Assurance Cell	En Empirical study on Apt Alumni Association in Higher Education Institutions to Enhance Brand name of the Institution
E-Learning, E-Business and E-Governance	National	January 2015	SIMS, Pandeshwar Mangaluru	SIMS Commerce Department-978-81-929306-4-0	An Improved Multi Phase Security solutions to ATM Banking Systems”

### 15. Copyright Details

#### Copyright Registration by Copyright Office, Government of India

ROC Number	Old DiaryNo	Work Title	Class of Work	Submitted By	Submitted On	Status
L-89238/2020	20203/2019-CO/L	ABCD Analysis of Fingerprint Biometric Attendance Maintenance System	Literary/ Dramatic	Krishna Prasad Karani	16/12/2019	Registered
SW-12773/2019	8311/2019-CO/SW	A novel Tunning based Contrast Adjustment Algorithm for Grayscale fingerprint image	Computer Software	Krishna Prasad Karani	02/06/2019	Registered

### 16. Books/Reports/Chapters/General articles etc.

S. No	Title	Author’s Name	Publisher	Year of Publication
1	A Text Book of Research Papers On 4G & 5G Technologies and its Applications on Online Learning and Banking	Dr. Krishna Prasad K	Krishna Prasad K (Self publisher)	2018 ISBN No: 978-93-5300-890-1 DOI: 10.5281/zenodo.1228062
2	A Text book of Research Papers on Fingerprint Recognition & Hash code Techniques	Dr. Krishna Prasad K	Srinivas Publication	2018 978-81-938040-3-2 DOI: <a href="https://doi.org/10.5281/zenodo.1409465">https://doi.org/10.5281/zenodo.1409465</a>
3	Green Computing-for the Future Survival and Well Being of	Dr. Krishna Prasad K	New Delhi Publishers, New	2019

	Environment and all Living Animals, as a book chapter in Ecology, Sustainability and Technology: The Paradigm Shifting		Delhi	
4	Educational Technology and Online Mobile based Customized and Flexible Education Model, as a book chapter in Information Technology & Education-Challenges and Opportunities of Smarter Learning Systems	Dr. Krishna Prasad K	New Delhi Publishers, New Delhi	2019

### 17. Brief Biodata (maximum 500 words)

Dr. Krishna Prasad K. is belonging to Mangaluru, India born on 25th May 1983. He received his M.Sc. (5 years Integrated Course) degree in Information Science from Mangalore University in 2006, M.Phil. Degree in Computer Science from Madurai Kamaraj University in 2009 and M.Tech. in Information Technology from Karnataka State Open University (KSOU) in 2013 and Ph.D. in the field of Biometric Fingerprint Hash code generation methods from Srinivas University in 2018. Since June 2006, he is working in College of Computer and Information Sciences, Srinivas University, City Campus, Pandeshwar, Mangaluru and designated as Assistant Professor in 2014. In December 2018, after the successful completion of Ph.D., he has designated as Associate Professor. He is having 13 years of teaching experience in different Computer Science subjects for BCA and MCA courses.

Currently he is working as Associate Professor in College of Computer and Information Sciences, Srinivas University, City campus, Pandeshwar, Mangaluru, India. He has conducted more than 25 Guest Lectures in Vedic Mathematics and Shortcut tricks for Competitive Examinations in and around Dakshina Kannada District of Karnataka State, India. These Guest lecture or workshop includes different aged students from High School Level to Post Graduate level. He has completed Vedic Mathematics certified Professional course with 'O' Grade from Indian Institute of Vedic Maths and Abacus which is approved by central government and National Accreditation Board for Education and Training (NABET) and National Institute for Entrepreneurship and Small Business Development. His research interest includes Fingerprint Hash Code Generation Methods and Multifactor Authentication Model. He was member of BOE of BCA in Mangalore University for six months in 2013 and for one year in 2017 and Paper setter and Evaluator in Mangalore University. He has received Best Researcher Award-2019, in the International Conference on Recent Trends in Arts, Science, Engineering & Technology organized by International American Council for Research & Development (IACRD) and DK International Foundation.

Dr. Krishna Prasad K. is also serving as Director, College of Computer Science and Information Science- Research Council at Srinivas University and effectively guiding 6 Research Scholars for their Doctoral Degree in the field of Computer Science and Applications. He has published 40 research papers in referred international journals with more than 100 Google Scholar citations and Ranked 11 in Elsevier SSRN elibrary journal papers of last 12 months updated on 01 June 2018. He has also presented more than 40 papers in conferences, out of which 3 were International Conferences and remaining were National Conferences. He also authored 2 Books with ISBN number and also authored chapters for few books.

#### **Popular Research paper Uploading Website Profile and Link:**

[Google Scholar Profile](https://scholar.google.co.in/citations?user=g2I5sKEAAAAJ&hl=en) (https://scholar.google.co.in/citations?user=g2I5sKEAAAAJ&hl=en)

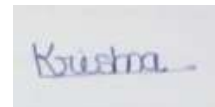
[SSRN Profile](http://hq.ssrn.com/submissions/MyPapers.cfm?partid=2550275) (http://hq.ssrn.com/submissions/MyPapers.cfm?partid=2550275)

[Academic.Edu Profile](https://independent.academia.edu/KrishnaPrasad167) (https://independent.academia.edu/KrishnaPrasad167)

[Research Gate Profile](https://www.researchgate.net/profile/Krishna_Prasad_Karani3?ev=hdr_xprf&sg=-d6oJULkM3zpLxsqcTk4ydzpc8xiSbk1pmWVh05Muau6y) [https://www.researchgate.net/profile/Krishna\\_Prasad\\_Karani3?ev=hdr\\_xprf&sg=-d6oJULkM3zpLxsqcTk4ydzpc8xiSbk1pmWVh05Muau6y](https://www.researchgate.net/profile/Krishna_Prasad_Karani3?ev=hdr_xprf&sg=-d6oJULkM3zpLxsqcTk4ydzpc8xiSbk1pmWVh05Muau6y)

#### *Declaration*

*I also declare that the informations given above are true to the best of my knowledge.*



**(Dr. Krishna Prasad K)**