



Dr Kamta Nath Mishra

Assistant Professor and Incharge, Computer Science and Engg
MS(Software Systems) - BITS Pilani, Ph.D.(Engg.) - BIT Mesra

Joined Institute on : 7-Aug-2009

Contact Address

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Work Experience

Teaching : 22 Years

Research : 6 Years

Individual: Years

Professional Background

A) Professional Qualifications:

- Doctor of Philosophy (Ph.D.) in Engineering** from Computer Sc. & Engg. Department of [Birla Institute of Technology, Mesra, Ranchi, INDIA](#) on the topic ["A Framework towards Using Multi-biometric System Based Techniques for Personal Identification"](#) in May 2015.

Foreign Examiner: [Prof. Nadia Thalman](#), Director, Nanyang Technical University, Singapore.

Indian Examiner: [Prof. A. K. Agrawal](#), Indian Institute of Technology (BHU).

B.I.T. Mesra – 31st ranked Institute among-st all the Engineering Institutions and Universities of INDIA (As per Ministry of Human Resource Development, Govt. of INDIA).

- MS (Software Systems)**, 2yr higher degree postgraduate programme in Computer Science & Engineering, from [Birla Institute of Technology & Science \(BITS, Pilani\)](#), Rajasthan, INDIA in 2003.
BITS Pilani - 16th ranked Engineering Institution amongst all the Engineering Institutions and Universities of INDIA. (As per Ministry of Human Resource Development, Govt. of INDIA).
- Master of Computer Application (MCA)**, 3yr postgraduate programme in computer engineering & applications, from Madan Mohan Malviya Engineering College (Currently MMMUT), Gorakhpur (INDIA) in 1996.

B) Academic Qualification:

Bachelor of Science (B.Sc., maths), 3yr undergraduate programme, from Gorakhpur University, Gorakhpur (INDIA) in 1992.

C) Professional Experience

1. Foreign University Experience:

Assistant Prof. - Computer Science Department – **Sebha University, LIBYA**.

October 01 2006 – July 31 2009.

Sebha University - 2nd ranked public university of universities and engineering institutions of LIBYA. I taught and guided research projects to Bachelor of Science (B.Sc., 4 Years, Computer Science & Engineering) students of Sebha University, LIBYA.

2. Indian University / Institute / Research Experience:

(i) **Assistant Professor (Senior Grade)** - Computer Science & Engineering Department - **Birla Institute of Technology Mesra, Ranchi, INDIA**.

August 08, 2009 – Till Date.

I am teaching and guiding research projects to the students of Master of Technology (M.Tech, Computer Science), Master of Computer Application (MCA), Bachelor of Technology (B.Tech.), and Bachelor of Computer Application (BCA) courses.

(ii) **Senior Lecturer** - Computer Science & Engg. Department - **Birla Institute of Technology Mesra, Ranchi (Noida Campus) India**. July 01 2004 - Sept 24 2006. I taught and guided research projects to the students of Master of Computer Application (MCA), Master of Business Administration (MBA) and Bachelor of Computer Application (BCA) programme. I also coordinated the Computer Science department at B.I.T. Noida Campus.

(iii) **Senior Project Engineer** (Senior Lecturer grade) in Centre for Development of Advanced Computing (CDAC), Ministry of Communication & IT, Govt. of INDIA, Noida. September 12 2003 to June 30 2004. CDAC – 1st ranked supercomputer research centre of India. CDAC developed PARAM PADAM supercomputer in the year 2003 - this can perform one terra flop computations per second. In CDAC, I developed more than eight research projects and I taught to M.Tech.(Computer Science) students of a joint programme of CDAC Noida – IIT Roorkee (formerly the University of Roorkee) and Master of Computer Application (MCA, 3 years) programme of GGS Indra Prastha University, Delhi.

(iv) **Project Engineer** (Lecturer grade) in Centre for Development of Advanced Computing (CDAC) Noida, India - Sept 12, 2000, to September 11 2003.

(v) **Lecturer** – Computer Science & Engineering Department - **Krishna Institute of Engineering and Technology (K.I.E.T.), Ghaziabad, India**. July 01, 1998, to Aug. 31 2000. I taught to the students of Bachelor of Technology (Computer Science) and Master of Computer Application (MCA) at K.I.E.T. Ghaziabad.

(vi) **Lecturer** – Computer Science Department - **Hindu Postgraduate College Sonapat, Haryana, India**. Sept 12, 1996, to June 30 1998. I taught to the students of Bachelor of Science (B.Sc., Computer Science) at Hindu Post Graduate College.

Research Areas

Multi-biometrics Based Personal Identification

Image processing and segmentation

Algorithm Analysis

Cloud Computing and Network Security

Award and Honours

1. Received best paper award in the International Conference on Computer Systems and Mathematical Sciences (ICCSMS) organized by ITS Ghaziabad, INDIA on Nov. 18-19, 2016.
2. Received best faculty award of Sebha University, LIBYA for the academic year 2007 – 08 (*This award was given every year to a faculty member amongst all the faculty members of all the departments including Engineering faculty, Science faculty, Humanity departments, Dentistry faculty, Medical faculty, Pharmacy, and Agriculture Faculty of the University*).
3. Received University Grant Commission (Govt. of INDIA) scholarship from July 1995 to May 1996.
4. Received National Scholarship from the academic year 1986 to 1988 (*Original copy of Certificate misplaced*).

Publications

1. PUBLICATIONS IN REPUTED INTERNATIONAL JOURNALS

- (i) Soumya Ray, **Kamta Nath Mishra**, and S. Dutta, "Sensitive Data Identification and security assurance in cloud-IoT based systems", *International Journal of Computer Network and Information Security*, MECS Press Hong Kong, Manuscript Accepted, pp. 1 - 30, 2021.
- (ii) Kamta Nath Mishra, Ved P Mishra, Shashwat Saket, Shivam P Mishra, "Hybrid Approach for Deception Tracing in Smart Cities Using LR and n-fold Intelligent Machine Learning Techniques", *International J. of Management & Practices*, Enderscience, pp. 1-22, 2021. (**Unpaid Scopus**)
Web Link: <https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijmp>
- (iii) Soumya Ray, **Kamta Nath Mishra**, and S. Dutta, "Susceptible Data Classification and security re-assurance in cloud-IoT based Computing Environment", *Sadhana Journal of Engineering Science*, Springer, Manuscript Accepted, pp. 1 - 24, 2021. (**SCI Listed, Impact Factor = 1.20**)
Web Link: <https://link.springer.com/article/10.1007/s12046-021-01740-y>
- (iv) **Kamta Nath Mishra**, "Fraud Detection and Prevention in Smart Cities Using k-fold Machine Learning Technique", *Wireless Personal Communication*, Springer, Vol. 116, pp. 1-25, 2021. (**SCI Listed, Impact Factor=1.70**) <https://link.springer.com/article/10.1007/s11277-021-08283-9>
- (v) **Kamta Nath Mishra**, Ankur Raj, Arun Yugraj, Shivam Goel, "Integration of DNA databank with AADHAR database for tracing the parents of orphanage children and unclaimed Dead bodies", *International Journal of Cloud Computing*, Inderscience, pp. 1-24, 2020. (**Unpaid Scopus**).
Web Link: <https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijcc>
- (vi) **Kamta Nath Mishra**, "A novel integration of smart vehicles and secure clouds for supervising vehicle accidents on roads/ highways", *Sadhana Journal in Engineering Sciences*, Springer, Vol. 45, pp. 1-21, 2020. (**SCI Listed, Impact Factor = 1.20**) Web Link: <https://link.springer.com/article/10.1007/s12046-020-1320-9#:~:text=To%20prevent%20deaths%20in%20road,traffic%20accident%20death%20prevention%20system%20%5B>
- (vii) **Kamta Nath Mishra** and Navin Kumar, "Multi-Server Multi-CS Based Deadlock Prevention in Distributed Systems Using Voting and Priority Based Approaches", *National Academy Science Letters*, Springer, Vol. 43, pp. 1-6, February 2020. (**SCI Listed, Impact Factor = 0.650**). Web Link: <https://rdcu.be/b1ZA2>
- (viii) Soumya Ray, **Kamta Nath Mishra**, Sandip Dutta, "Big Data Security Issues from the Perspective of IoT and Cloud Computing: A Review", *Recent Advances in Computer Science and Communications*, Bentham Science Journal, Vol. 13, pp. 1-25, 2020 (**Unpaid Scopus Journal**). Web Link: <http://www.eurekaselect.com/179639/article>
- (ix) **Kamta Nath Mishra**, "A Proficient Mechanism for Cloud Security Supervision in Distributed Environment", *International Journal of Computer Network & Information Security*, MECS-Press Hong Kong, Vol. 12, No. 6, pp. 57 - 77, 2020. Web Link: <http://www.mecs-press.org/ijcnis/ijcnis-v12-n6/IJCNIS-V12-N6-5.pdf>
- (x) **Kamta Nath Mishra**, Saswata Mukherjee, "Secure Cloud-Based Validation and Admittance Control Mechanism for Supervising Transmission Services", *International Journal of Intelligent Transportation Systems Research*, Springer, pp. 1-15, January-2020, (**Manuscript Accepted, Unpaid Scopus Journal**).
- (xi) **Kamta Nath Mishra**, Kandeep N. Mishra, & Anupam Agrawal, "Veins Based Personal Identification Systems: A Review", *International Journal of Intelligent Systems and Applications*, MECS-Press Hong Kong, Vol. 8, No. 10, pp. 68-85, 2016, (**Unpaid Scopus Listed Journal**). Web Link: <http://www.mecs-press.org/ijisa/ijisa-v8-n10/v8n10-8.html>
- (xii) **Kamta Nath Mishra**, and Anupam Agrawal, "A Soft Computing Technique for Improving the Fidelity of Thumbprint based Identification Systems", *International Journal of Intelligent Systems and Applications*, MECS-Press Hong Kong, Vol. 8, No. 7, pp. 14-27, 2016 (**Unpaid Scopus Listed Journal**).
Web Link: <http://www.mecs-press.net/ijisa/ijisa-v8-n7/v8n7-2.html>
- (xiii) **Kamta Nath Mishra**, Deepak Srivastava, and Rajan Kesharwani, "Palatal Patterns Based RGB Technique for Personal Identification", *International Journal of Image, Graphics and Signal Processing*, MECS-Press Hong Kong, Vol. 7, No. 10, pp. 60-77, September 2015 (**Unpaid Journal**).
Web Link: <http://j.mecs-press.net/ijigsp/ijigsp-v7-n10/v7n10-7.html>
- (xiv) **Kamta Nath Mishra** and Kandeep N. Mishra, "Face Veins based MCMT Technique for Personal Identification", *International Journal of Intelligent Systems and Applications*, MECS-Press Hong Kong, Vol. 7, No. 9, pp. 57-72, August 2015 (**Unpaid Scopus Listed Journal**).
Web Link: <http://www.mecs-press.org/ijisa/ijisa-v7-n9/IJISA-V7-N9-8.pdf>
- (xv) **Kamta Nath Mishra**, Prakash Chandra Srivastava, and Anupam Agrawal et al., "Minutiae Fusion Based Framework for Thumbprint Identification of Identical Twins", *International Journal of Intelligent Systems and Applications*, MECS-Press Hong Kong, Vol. 6, No. 1, 84-101, January 2014 (**Unpaid Scopus Listed Journal**).
Web Link: <http://www.mecs-press.org/ijisa/ijisa-v6-n1/IJISA-V6-N1-10.pdf>
- (xvi) **Kamta Nath Mishra**, Prakash Chandra Srivastava, and Anupam Agrawal et al., "Minutiae Distances and Orientation Fields Based Thumbprint Identification of Identical Twins", *International Journal of Image, Graphics, and Signal Processing*, MECS-Press Hong Kong, Vol. 5, No. 2, 51-59, February 2013. (**Unpaid Journal**)
Web Link: <http://www.mecs-press.org/ijigsp/ijigsp-v5-n2/v5n2-8.html>
- (xvii) Prakash Chandra Srivastava, Anupam Agrawal, and **Kamta Nath Mishra*** et al., "Fingerprints, Iris, and DNA Features Based Multimodal Systems: A Review", *International Journal of Information Technology and Computer Science*, MECS-Press Hong Kong, Vol. 5, No. 2, pp. 88-111, February 2013. (**Unpaid Journal**)
Web Link: <http://www.mecs-press.org/ijitcs/ijitcs-v5-n2/v5n2-10.html>
- (xviii) **Kamta Nath Mishra***, Prakash Chandra Srivastava, and Anupam Agrawal et al., "A Framework Towards Using Eigen Iris, Minutiae Thumb and DNA Sequence Features for Personal Identification", *International Journal of Information Acquisition*, World Scientific Publications, Vol. 8, No. 3, 197-225, September 2011. (**Unpaid Journal**)
Web Link: <https://www.worldscientific.com/doi/abs/10.1142/S0219878911002471>
- (xix) **Kamta Nath Mishra***, Anupam Agrawal, and Prakash Chandra Srivastava et al., "An Efficient Eigen Values-Based Technique for Online Iris Image Compression and Identification", *International Journal of Information Acquisition*, World Scientific Publications, Vol. 8, No. 2, 133-152, June 2011 (**Unpaid Journal**).
Web Link: <https://www.worldscientific.com/doi/abs/10.1142/S0219878911002392>
- (xx) **Kamta Nath Mishra***, Anupam Agrawal, and Prakash Chandra Srivastava et al., "An Efficient Horizontal and Vertical Method for Online DNA Sequence Compression", *International Journal of Computer Applications*, Foundation of Computer Science Publisher, USA, Vol. 3, No. 1, 39-46, June 2010 (**Paid Journal**).
Web Link: <https://www.ijcaonline.org/archives/volume3/number1/757-954>

2. BOOK CHAPTERS IN EDITED BOOKS

- (i) Ayesha Shakeel, Ved Prakash Mishra, Vinod Kumar Shukla, and **Kamta Nath Mishra**, Analysis of Computational Intelligence Techniques in Smart Cities, Springer Book on Machine Intelligence and Data Science Applications, Algorithms for Intelligent Systems, 35-53, 2021.

Web Link: https://books.google.co.in/books?hl=en&lr=lang_en&id=PzItFAAAQBAJ&oi=fnd&pg=PA35&ots=IGV92OgjRV&sig=L-OH212680aQiuQSAVD9Lqfc3VE#v=onepage&q&f=false

- ii. Aysa Musthak, Ved P Mishra and **Kamta Nath Mishra**, "The New Phase of Manufacturing: Industry 4.0", International Conference on Machine Intelligence and Data Science Applications (MIDAS-2020), pp. 97-110, 2021

Web Link: <https://www.springer.com/gp/book/9789811598722>

- iii. **Kamta Nath Mishra**, "An Efficient Palm-Dorsa-Based Approach for Vein Image Enhancement and Feature Extraction in Cloud Computing Environment", *Springer Book on Unmanned Aerial Vehicles in Smart Cities, Unmanned System Technologies*, pp. 1-22, 2020.
Web Link: https://www.researchgate.net/publication/338854025_An_Efficient_Palm-Dorsa-Based_Approach_for_Vein_Image_Enhancement_and_Feature_Extraction_in_Cloud_Computing_Environment
- iv. **Kamta Nath Mishra**, "An Efficient Approach towards Enhancing the Performance of m-Health Using Sensor Networks and Cloud Technologies", *Springer Book on the Internet of Things- Concepts and Applications*, pp. 1-22, 2020.
https://eproofing.springer.com/books_v2/printpage.php?token=wFPR0Xasl7XtbSuxmlp6z4j8v8cAiC2-LuedXvnGduk
- v. **Kamta Nath Mishra**, "Supervising Data Transmission Services Using Secure Cloud-Based Validation and Admittance Control Mechanism", *Springer Book on the Internet of Things – Concepts and Applications*, pp. 1-23, 2020. Web Link: https://link.springer.com/chapter/10.1007%2F978-3-030-37468-6_7
- vi. **Kamta Nath Mishra**, Chinmay Chakraborty, "A Novel Approach Towards Using Big Data and IoT for Improving the Efficiency of m-Health Systems", *A Springer Book on Advanced Computational Intelligence Techniques for Virtual Reality in Healthcare*, pp. 123-139, 2020.
Web Link: https://link.springer.com/chapter/10.1007/978-3-030-35252-3_7
- vii. **Kamta Nath Mishra**, Chinmay Chakraborty, "A Novel Approach Towards Enhancing the Quality of Life in Smart Cities using Clouds and IoT Based Technologies", *A Book on Digital Twins Technologies and Smart Cities*, Springer, pp. 19-35, 2020.
Web Link: https://link.springer.com/chapter/10.1007/978-3-030-18732-3_2
- viii. **Kamta Nath Mishra**, "Importance of Aadhar Based Smartcard Systems' Implementation in Developing Countries", *A Book On Advances in Soft Computing and Machine Learning in Image Processing*, Springer Nature, pp. 443-457, January 2018.
https://link.springer.com/chapter/10.1007/978-3-319-63754-9_20
- ix. **Kamta Nath Mishra**, "Performance Analysis of Deadlock Prevention and MUTEX Detection Algorithms in Distributed Systems", *A Book On Data-Intensive Computing Applications for Big Data*, IOS Press, pp. 267-291, January 2018.
<http://www.ebooks.iospress.com/volumearticle/48540>
- x. **Kamta Nath Mishra**, "A Novel Mechanism for Cloud Data Management in Distributed Environment", *A Book On Data-Intensive Computing Applications for Big Data*, IOS Press, pp. 386-413, January 2018.
<http://ebooks.iospress.nl/volumearticle/48535>
- xi. Ali Alarabi, and **Kamta Nath Mishra**, "Artificial Neural Network Based Technique Compare with GA for Web Page Classification", *A Book On Network Digital Technologies*, Springer Verlag Publications, Vol. 88, 699 – 705, 2010.
https://link.springer.com/chapter/10.1007/978-3-642-14306-9_69

3. PUBLICATIONS IN PROCEEDINGS OF INTERNATIONAL / NATIONAL CONFERENCES

- (i) Aysha Musthak, Ved P Mishra and **Kamta Nath Mishra**, "The New Phase of Manufacturing: Industry 4.0", *International Conference on Machine Intelligence and Data Science Applications (MIDAS-2020)*, pp. 1-6, 2020
- (ii) Ved Prakash Mishra, Ayesha Shakeel, Vinod Shukla, and **Kamta Nath Mishra**, "Analysis of Computational Intelligence Techniques In Smart Cities", *International Conference on Machine Intelligence and Data Science Applications (MIDAS-2020)*, pp. 1-6, 2020.
- (iii) **Kamta Nath Mishra**, "Tracing the Parents of Orphanage Children in Cloud and IoT Based Environment Using DNA-FIR-Aadhaar Databases", *IEEE International Conference on Emerging Trends in Information Technology and Engineering (ic-etite2020)*, pp. 1-5, 2020.
- (iv) **Kamta Nath Mishra**, "An Efficient Palatal patterns Based Methodology for Identity Verification of Identical twins", *sProc. of the Eighth Intl. Conf. on Advances in Bio-Informatics, Bio-Technology and Environmental Engineering-ABBE 2019*, pp. 38-42, 2019.
- (v) **Kamta Nath Mishra**, "Verifying Identical Twins Identity Using Curves of Their Palatal Patterns", *IEEE Sponsored International Conference on Recent Innovations in Electrical Electronics and Communication Engineering (IEEE-ICRIECE)*, Bhubaneshwar, pp. 1-5, 2018.
- (vi) **Kamta Nath Mishra**, "Deadlock Prevention in Single Server Multi-CS distributed Systems Using Voting and Priority Based Strategies", *Springer International Conference on Recent Advancement on Computer and Communication (ICRAC-2017)*, pp. 115-123, May 2017.
- (vii) **Kamta Nath Mishra**, "An Efficient Technique for Online Iris Image Compression and Personal Identification", *Springer International Conference on Recent Advancement on Computer and Communication (ICRAC-2017)*, pp. 335-343, May 2017.
- (viii) **Kamta Nath Mishra**, "Voting and Priority Based Mechanism for Deadlock Prevention in Distributed Systems", *2nd IEEE International Conference on Control Computing Communication and Materials (IEEE ICCCCM - 2016)*, INDIA, pp. 264-272, October 2016.
- (ix) **Kamta Nath Mishra**, "Aadhar Based Smartcard System for Security Management in South Asia", *2nd IEEE International Conference on Control Computing Communication and Materials (IEEE ICCCCM - 2016)*, INDIA, pp. 106-114, October 2016.
- (x) **Kamta Nath Mishra**, "An Efficient Laplace-Beltrami Spectra Based Technique for Online Iris Image Compression and Identification", *2nd IEEE International Conference on Control Computing Communication and Materials (IEEE ICCCCM-2016)* INDIA, pp. 41-49, October 2016.
- (xi) Irish Singh, and **Kamta Nath Mishra** et al., "SecC: Authentication and Access Control Mechanism for Secure Cloud-Based Transportation Services", *9th IEEE International Conference on Innovative Mobile and Internet Services in Ubiquitous Computing (IEEE IMIS)*, pp. 301 – 306, 2015.
- (xii) Irish Singh, **Kamta Nath Mishra**, Antonio M. Alberti et al., "A novel privacy and security framework for the cloud network services", *17th IEEE International Conference on Advanced Communication Technologies (IEEE ICACT - 2015)*, Phoenix, South Korea, pp.363-367, July 1-3, 2015.
- (xiii) **Kamta Nath Mishra**, and Edries Abdelhadi, "Laplace Beltrami Spectra Based Technique for Online Iris Image Compression", *The 3rd International Conference on Basic Sciences are the Main Source of Information*, Gharian, University, Libya, p. CIT02: 1-7, April 25-27, 2009.
- (xiv) Edries Abdelhadi, and **Kamta Nath Mishra**, "DNA Sequence Compression Algorithm", *The International Conference for Information Technology and Communications*, Organized by Alfatah University, Tripoli, Libya, p. 255-263, March 27-28, 2008.

4. INVITED LECTURES DELIVERED IN SEMINARS / CONFERENCES / SYMPOSIA

- (i) Delivered invited talk on the topic "**Multi-biometrics in Orphanage Society and M-Health Systems**", in the UGC-HRDC Refresher Course at the University of Allahabad, India, On December 2, 2020.
Web Link of Full Video: <https://drive.google.com/file/d/1CVI2Vfs8G8aZKC55XNuL0mTpavDPmGu/view?usp=drivesdk>
- (ii) Delivered invited talk on the topic "**Veins Based Systems and Smart Card Technologies**" in the seminar organized by IEEE Chapter, University of Allahabad, INDIA on January 21, 2017.
- (iii) Delivered invited talk on the topic "**Smart Card Technology and IOT**" in the Indo-Belarus Bilateral workshop on Cyber Security, Centre for Development of Advanced Computing (CDAC), Ministry of Communication & IT, Govt. of India, on November 15-16, 2016.
- (iv) Delivered invited talk on the topic "**Cyber Security for Digital Age, Geopolitics and Addressing the Gaps in Cyber Security**" in the Indo-Belarus Bilateral Workshop on Cyber Security, Centre for Development of Advanced Computing (CDAC), Ministry of Communication & IT, Govt. of India, on November 15-16, 2016.
- (v) Delivered invited talk on the topic "**A Framework Towards Using Multi-biometric Systems for Personal Identification**" in the Seminar organized by IEEE Chapter, University of Allahabad on January 30, 2016.
- (vi) Delivered a lecture on the topic "**An Efficient Approach for Compression and Decompression of DNA Sequences**" in the National Conference on Computers and Communication at B.I.T. Mesra (Allahabad campus), in August 2010.
- (vii) Delivered invited lecture on the topic "**Irish Image Compression and Identification Approaches**" at Al-Gharian University, Gharian, LIBYA, in the month of March 2009.
- (viii) Delivered invited lecture on the topic "**Web-Based Software Testing**" at Libyan Society of Computer Engineers, Sebha University, LIBYA, in the first week of November 2008.
- (ix) Delivered an invited lecture on the topic "**DNA Sequence Compression and Decompression Methods**" at Alfatah University, Tripoli, in the month of February 2008.
- (x) Delivered lecture on the topic "**Communication Technologies from Ancient to Recent Era**" in the International Seminar on Communication and Information Technologies at B.I.T. Mesra (Noida Campus), in the month of August 2005.

Member of Professional Bodies

Member of IEEE Biometric Research Group, USA.

Text and Reference Books

1. AUTHORED RESEARCH BOOKS PUBLISHED

- (i) Kamta Nath Mishra & Subhash Chandra Pandey, *"Cloud-IoT Technologies in Society 5.0"*, Willey and Sons Publication, USA, pp. 1 - 291 (*In Press*).
- (ii) Kamta Nath Mishra & Subhash Chandra Pandey, ["Cloud IoT-Based m-Health Systems for Vein Image Enhancement and Feature Extraction"](#), IGI Global, pp. 1-246, 2020.

2. Ph.D. THESIS SUPERVISING / SUPERVISED

- (i) Mr. Soumya Ray (*Roll No.: Ph.D./CS/10071/2015; Topic: Sensitive Data Analysis*)
- (ii) Mr. Rayees Ahanad (*Roll No.: Ph.D./CS/10065/20; Topic: Knowledge Discovery and Management*)

Member, Editorial Board

Reviewer for Optics and Lasers in Engineering, Elsevier.

Reviewer for Visual Computing, Springer