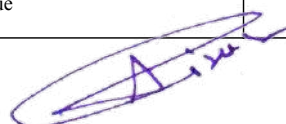
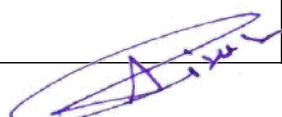


3.4.5 Number of books and chapters in edited volumes published per teacher during the last five years							
Institutional Link of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters for Academic Year 2018-2019							
S. No.	Name of the teacher	Title of the book published	Title of the Chapter published	Year of publication	ISBN/ISSN number of the	Name of the publisher	University Website link
1	Abhigna, B.S., Chakraborty, S., Kumar, V. , Medha	<u>International Conference on Communication, Computing and Internet of Things (IC3IoT)</u>	A collaborative E-concept framework	2018	Electronic ISBN: 978-1-5386-2459-3	IEEE	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/1.pdf
2	Kamal Kant Vermal, Amit Dixit , Brij Mohan Singh	Emerging Trends in Advanced Computing Techniques	Study Of Various Image Filtering Techniques In Video Processing System	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/2.pdf
3	Rishi Kumar Sharma, Vishal Vig	Emerging Trends in Advanced Computing Techniques	A Study On Security Issues, Vulnerability And Threats Challenges	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/3.pdf
4	Vishal Vig , Rishi Sharma	Emerging Trends in Advanced Computing Techniques	Review Of Different Techniques Used For Detection And Appease Black Hole Attack In Aodv Routing Protocol	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/4.pdf
5	Abhishek Mittal, Ayush Mittal, Sandhya Samant	Emerging Trends in Advanced Computing Techniques	To Prevent Helmet Theft And Wireless Monitoring Of The Bike Through Android Application	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/5.pdf
6	Ankit Agarwal, K. Srinivas	Emerging Trends in Advanced Computing Techniques	Design And Generation Of Error Correction Codes For Communication Networks Using Particle Swarm Optimization (psa)	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/6.pdf
7	Ankit Tomar, Kapil Kumar	Emerging Trends in Advanced Computing Techniques	A Theoretical Approach To Reduce The Number Of Iterations In Pumping Lemma	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/7.pdf
8	Chunnu Lal	Emerging Trends in Advanced Computing Techniques	A Survey On Denial-of-service Attacks Detection And Prevention Mechanisms In Wireless Sensor Networks	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/8.pdf
9	Sandhya Samant, Jaspreet Srivastava , Abhishek Mittal	Emerging Trends in Advanced Computing Techniques	A Robust Technique For Password Security	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/9.pdf
10	Mitender Kumar , Manish Mittal, Shobhit Prajapati	Emerging Trends in Advanced Computing Techniques	Improved Edge Finding Algorithm: Robotic Arm Robot Studio	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/10.pdf
11	Deepak Painuli, Divya Mishra	Emerging Trends in Advanced Computing Techniques	Threats Of Cloud Computing And Its Security-a Survey	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/11.pdf
12	Ankur Rana, Jaspreet Srivastava , Mayur Srivastava	Emerging Trends in Advanced Computing Techniques	Denial Of Service Attacks And Counter Measures In Wireless Sensor Network	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/12.pdf
13	Ashish Kumar	Emerging Trends in Advanced Computing Techniques	Design And Implementation Of Hindi Language Interface To Database	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/13.pdf
14	Mayur Srivastava , Amit Dixit	Emerging Trends in Advanced Computing Techniques	Network Layer Attacks -a Review	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/14.pdf
15	Shobhit Prajapati, Mitender Arya, Sumit Kataria	Emerging Trends in Advanced Computing Techniques	Review Of Popular Edge Detection Technique	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/15.pdf

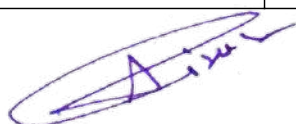

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3.4.5 Number of books and chapters in edited volumes published per teacher during the last five years							
Institutional Link of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters for Academic Year 2018-2019							
S. No.	Name of the teacher	Title of the book published	Title of the Chapter published	Year of publication	ISBN/ISSN number of the	Name of the publisher	University Website link
16	Gaurav Kumar Sharma, Kamal Kant Verma	Emerging Trends in Advanced Computing Techniques	Ransomware Attack In Cyber Security a Case Study	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/16.pdf
17	Abishek Rauniyar, Mitender Arya	Emerging Trends in Advanced Computing Techniques	Improvement In Gps And Gis System	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/17.pdf
18	Deepak Painuli, Divya Mishra	Emerging Trends in Advanced Computing Techniques	A Rule Based Hybrid Expert System Model For Diagnosis Of Diabetes	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/18.pdf
19	Ashish Joshi, Deepak Painuli	Emerging Trends in Advanced Computing Techniques	Path Determination And Optimizing: Manet	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/19.pdf
20	Satender Kumar , Brij Mohan Singh, Kuldeep Yadav	Emerging Trends in Advanced Computing Techniques	A Review On Image Segmentation Techniques	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/20.pdf
21	Upendra Kumar, Roshan Kumar, Gaurav Kumar	Emerging Trends in Advanced Computing Techniques	Fusion Using Multi-scale Transform Based Techniques: An Application To Multi-focus Camera Images	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/21.pdf
22	Murugalatha N Kannan , Lali Growther, Anoop Badoni	Emerging Trends in Advanced Computing Techniques	Study On Microorganisms Invaded In The Computer Components	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/22.pdf
23	Tarun Nehra	Emerging Trends in Advanced Computing Techniques	Carrying Dgps Survey And Preparation Of Digital Elevation Model	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/23.pdf
24	Guru Prabhat, Neeta Sharma	Emerging Trends in Advanced Computing Techniques	Study Of High Speed Predictive Text Entry In Smartphones	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/24.pdf
25	Nitin Sharma, Guru Prabhat	Emerging Trends in Advanced Computing Techniques	Comparative Study Of Delay & Power Dissipation In Cmos Logic Gates	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/25.pdf
26	Prateek Jain	Emerging Trends in Advanced Computing Techniques	A Comparison Of Linux Container And Virtual Machines	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/26.pdf
27	Atul Korangal, Neeraj Mehra, Mayur Srivastava	Emerging Trends in Advanced Computing Techniques	Denial Of Service Attacks & Detection Technique In Wsn	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/27.pdf
28	Shishir Sangal, Dr. Manoj Kumar	Emerging Trends in Advanced Computing Techniques	Proposed Algorithm For Improving The Performance Of Mpls Network Using Delay & Bandwidth Parameters	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/28.pdf
29	Kriti Singh Kushwaha	Emerging Trends in Advanced Computing Techniques	Car Locking Alcohol Detection Model	2018	ISBN: 978-93-85933-94-3	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/29.pdf
30	Tomar A., Kumar K., Dixit A.	<u>3rd International Conference On Internet of Things: Smart Innovation and Usages (IoT-SIU)</u>	Designing of Combinatorial Communication Networks Using Efficient Heuristic Tabu Search Algorithm	2018		IEEE	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/30.pdf
31	Kaur, G., Kumar, S.	<u>Advances in Energy and Power Systems</u>	Comparison: Matrix Converter, Cycloconverter, and DC Link Converter	2018	978-981-13-0662-4	Springer, Singapore	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/31.pdf
32	Prof.(Dr.)Rohit Kushwaha, Prof Pushpender Singh	Demonetization-Issues and Perspectives		2018	ISBN:978-93-85933-99-9	Nano edge publication	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/32.pdf

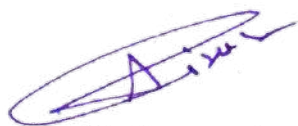


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3.4.5 Number of books and chapters in edited volumes published per teacher during the last five years							
Institutional Link of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters for Academic Year 2018-2019							
S. No.	Name of the teacher	Title of the book published	Title of the Chapter published	Year of publication	ISBN/ISSN number of the	Name of the publisher	University Website link
33	Mayank mohta, Nidhi soni, Tanupriya chaudhary, Vivek kumar	8th International Conference System Modeling and Advancement in Research Trends (SMART)	Market analysis on Li-Fi technology	2019	978-1-7281-3245-7	IEEE	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/33.pdf
34	Shubham goel, , Amrendra Tripathi, Tanupriya Choudhury, Vivek kumar	8th International Conference System Modeling and Advancement in Research Trends (SMART)	Parkinson's Disease Detection using Soft Computing Technique	2019	978-1-7281-3245-7	IEEE	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/34.pdf
35	Dr. Ram Singh	8th International Conference System Modeling and Advancement in Research Trends (SMART)	Online Marketing: Opportunities and Challenges	2019	978-93-85835-66-7	National Press Association	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/35.pdf
36	Dr. Ram Singh	Paradigms of Foreign Direct Investment: Trends & Patterns in Infrastructure & Service Sector of India		2019	ISBN-13: 978-620-0-48350-8 ISBN-10: 6200483507 EAN: 9786200483508	LAP LAMBERT Academic Publishing, Riga Latvia, Germany	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/36.pdf
37	Ritika Kukreti	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Measuring customer satisfaction of Q-Cafe	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/37.pdf
38	Himanshu Jhunjunwala	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Financial analysis of maruti suzuki India limited company	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/38.pdf
39	Manisha salal	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	The impact of non performing assests on Indian bank	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/39.pdf
40	Praful pant	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Economic slow down problems and possible solutions	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/40.pdf
41	Ronak. N. Kamble	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Consumer's perception towards digital food services	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/41.pdf
42	Asha pandey	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Impact of demonitisation on the middle class and lower class people	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/42.pdf
43	Neetika panwar, Meenakshi bisht, Anjali bailwal	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	ICT enables agripreneurial innovation & sustainavble growth	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/43.pdf


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3.4.5 Number of books and chapters in edited volumes published per teacher during the last five years							
Institutional Link of the Cover page, content page and first page of the publication indicating ISBN number and year of publication for books/chapters for Academic Year 2018-2019							
S. No.	Name of the teacher	Title of the book published	Title of the Chapter published	Year of publication	ISBN/ISSN number of the	Name of the publisher	University Website link
44	Lehri singh chauhan	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	The importance of entrepreneurship in India	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/44.pdf
45	Ankur kukreti , Gaurangi mathur, Kamnam urmila devi	National Conference on changing face of entrepreneurship Start up, e-commerce and empowerment	Impact & awareness of government policies on startup	2019	978-93-81089-47-7	Book world	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/45.pdf
46	Jaspreet Srivastava , Mayur Srivastava Sandhya Samant	Modern tools in engineering	Neural networks & reinforcement learning in robotics	2019		Balaji Learning Books, Bhopal	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/46.pdf
47	RP Srivastava , Rajesh Singh, B Singh, SK Sahoo, Mukesh Kr Singh	Advances in Agriculture and Natural Sciences for Sustainable Development	Heritability, Genetic Advance And Correlation Studies Of Cross Pollination In Cms Lines Of Rice Influenced With floral Trait	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/47.pdf
48	Vimal Chaudhary, Mukul Kumar	Advances in Agriculture and Natural Sciences for Sustainable Development	Effect of silver color plastic mulch on vegetative growth and yield of ginger (zingiber officinale rosc.) Under drip irrigation system	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/48.pdf
49	Ashutosh Agrawal	Advances in Agriculture and Natural Sciences for Sustainable Development	Optimize And Customize Irrigation Mechanism And Crops Prevention From Pests	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/49.pdf
50	N. Murgalatha Nallayan Kanchana Devi	Advances in Agriculture and Natural Sciences for Sustainable Development	Isolation Of Probiotic Lactobacillus Sp From Raw Cow Milk And Its Usage As Plant Growth Promoting Bacteria	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/50.pdf
51	Murugalatha N Kannan Sonam Sethi	Advances in Agriculture and Natural Sciences for Sustainable Development	Isolation And Characterization Of Bacterial Isolates From Agriculture Field Soil Of Roorkee Region	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/51.pdf
52	Mukesh Kr Singh, Ravish Kr Singh, R P Srivastava	Advances in Agriculture and Natural Sciences for Sustainable Development	Reciprocal Crosses In Early Maturing X High Yielding Rice (oryza Sativa L.) Cultivars	2019	ISBN: 978-93-85933-95-0	Nano Edge Publication, Meerut	https://iqac.quantumuniversity.edu.in/media/docs/c3/3.4.5/books/52.pdf



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