

Dr. Vidya Varidhi Upadhyay Deputy Director, Regional Services Division, Indira Gandhi National Open University, Maidan Garhi, New Delhi, 110068

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Profile in Brief

Dr. Vidya Varidhi Upadhyay has delivered numerous lectures at prestigious forums in India and abroad. He has written several research papers and has attended conferences, workshops through offline and online mode. He obtained a Diploma in Yoga Examination from Banaras Hindu University and received Prathamadiksha-Participation Certificate from Rashtriya Sanskrit Sansthan, under the Ministry of Human Resource Development, Government of India.

Educational Qualifications

Ph.D. (Distance Education)

M.Tech. (Computer Science and Engineering)

M.C.A. (Master of Computer Applications)

M.Sc. (Statistics)

M. LISc. (Master of Library and Information Science)

M.A. (Education), (Pursuing)

PGDDE (Post Graduate Diploma in Distance Education)

PGDLAN (Post Graduate Diploma in Library Automation and Networking)

PGCCL (Post Graduate Certificate in Cyber Law)

List of Publications (1997-2021)

1 Users satisfaction of Internet service in Banaras Hindu University Library: a study.

Jointly with Vivekanand Jain, Assistant Librarian, BHU Abstract published in the proceeding of CALIBER –2001 pp.351, Pune, India

2 Evaluation of reference sources of Mathematics available on Internet.

Jointly with Vivekanand Jain, Assistant Librarian, BHU
Paper presented and published in 17th Annual Conference of the Mathematical Society,
Banaras Hindu University, pp 53-58, December 21-22, 2001. Varanasi, India

3 Estimating the population mean using auxiliary information in two-stage sampling in presence of non-response.

Jointly with Dr L B Singh, Dr. Sunita Agrawal, Prof V K Singh; Paper presented in Seventeenth annual conference of the Mathematical Society. Banaras Hindu University, pp.20. Dec. 21-22, 2001, Varanasi, India

4 The study of the document's formats on Internet with special reference to HTML, SGML and XML.

Jointly with Vivekanand Jain Paper published in CALIBER-2002, pp. 281-289; Jaipur, India

5 Intellectual property rights and copyrights in India with special reference to Information Services and Internet.

Paper presented in National Workshop on Biodiversity Regime: Traditional knowledge versus Intellectual Property at Law School, Banaras Hindu University. Feb 23-24, 2002, Varanasi, Inida.

6 Fuzzy Logic and control devices

Jointly with h M M Upadhyay and h SS Upadhyay Abstract published in Eighteenth Annual Conference of the Mathematical Society. pp.24.Banaras Hindu University, Dec. 29-30 2002, Varanasi, India.

7 Mathematical Algorithms and Computer Network Security

Jointly with MM Upadhyay and Mrs. Rituja Upadhyay. Abstract published in Eighteenth Annual Conference of the Mathematical Society. pp.25.Banaras Hindu University, Dec. 29-30 2002, Varanasi, India

8 Network Security to a Digital Library

Jointly with M M Upadhyay and h Rituja Upadhyay. Paper presented and published in First International Convention on "Mapping Technology on Libraries and People" pp 421-428, CALIBER-2003 at 13-15 February 2003. Ahmedabad, India

9 WAP: An overview with respect to Computer Networking.

Jointly with M M Upadhyay and S S Upadhyay

Paper presented and published in First International Convention on "Mapping Technology on Libraries and People" pp 429-437, CALIBER-2003 at 13-15 February 2003, Ahmedabad, India

10 Integrated Services Digital Network (ISDN)

Jointly with M M Upadhyay and Rituja Upadhyay.

Paper published in 21st Annual Convention and Conference, Society for Information Science 9-11 April 2003 at Indian Institute of Technology (IIT), pp 452-457, Roorkee, India.

11 Optical fibers and optical channels.

Jointly with M M Upadhyay and Rituja Upadhyay.

Paper published in 21st Annual Convention and Conference, Society for Information Science 9-11 April 2003 at Indian Institute of Technology (IIT). pp 457-465, Roorkee, India

12 Bioinformatics and Digital Library.

Jointly with M M Upadhyay and Rituja Upadhyay.

Paper published in 21st Annual Convention and Conference, Society for Information Science 9-11 April 2003 at Indian Institute of Technology (IIT) pp 667-672, Roorkee.India

13 Resource Sharing of Statistical Information in Networked Environment

Jointly with LB Singh and Ashok Kumar Shukla

Paper presented in International Conference on "Life Testing, Reliability, Sampling Theory and Quality Control" held at Department of Statistics Banaras Hindu University, Varanasi during 29-31 December 29-31 2003. Abstract published in Souvenir pp 56., Varanasi, India

14 Mathematical Softwares

Jointly with M M Upadhyay and S S Upadhyay

Abstract published in 'Abstract of papers' pp 13 of Nineteenth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, Varanasi, during 26-27 December 2003.

15 Mathematics and XML (Extended Markup Language)

Jointly with SS Upadhyay and Smt. Rituja Upadhyay.

Abstract published in "Abstract of papers" pp 14 of Nineteenth Annual Conference of the

Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, during 26-27 December 2003, Varanasi, India.

16 Resource Sharing of Statistical Information in Networked Environment

Jointly with LB Singh and Ashok Kumar Shukla

Abstract published in 'Abstract of papers' pp 14 of Nineteenth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, during 26-27 December 2003, Varanasi, India.

17 Bioinformatics and XML (Extended Markup Language)

Jointly with SS Upadhyay and Smt Rituja Upadhyay.

Paper presented and abstract published in Seventh conference of International Biometric Society (Indian Region). Workshop and Conference held in the Department of Zoology, Banaras Hindu University, during November 23-27 2003, Varanasi, India.

18 Data Mining

Abstract published in Seventh conference of International Biometric Society (Indian Region). Workshop and Conference held in the Department of Zoology, Banaras Hindu University, during November 23-27 2003, Varanasi, India.

19.Mathematical Modelling of Bioinformatis Databases

Jointly with S Karthikeyan

Abstract published in 'Abstract of papers', pp 14 of Twentieth Annual Conference of the Mathematical Society organised by the Department of Mathematics, Faculty of Science, Banaras Hindu University, during January 10-11 2005. Varanasi, India.

20 Baysian approach to DNA segmentation

Jointly with S Karthikeyan

Abstract published in 'Abstract of papers' ,pp 15 of Twentieth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, during January 10-11 2005 Varanasi, India.

21 Hidden Markov Models and their applications in Mathematical Bioinformatics

Jointly with S Karthikeyan

Abstract published in 'Abstract of papers' pp 16 of Twentieth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, during January 10-11 2005, Varanasi, India.

22 Preservation of Rare Documents using Information Technology

Jointly with Ashok Kumar Shukla.

Paper published in Sovenir pp 61-63 of National Seminar on "Digital Preservation of

Manuscripts and Rare Documents" organized by the Central Library, Banaras Hindu University, on December 24, 2006, Varanasi,India.

23 Improved Access to Distance Higher Education- Focus on Undeserved Communities & Uncovered Regions'

Paper presented in ODL International Conference on 'held on August 11th -12th, 2018 in the School of Distance Learning and Continuing Education, Kakatiya University, Warangal, Telangana, India.

24 Paper "Use of E-Resources by The Faculty of IGNOU In University Library" Paper published in International Research Journal of Management, Sociology and Humanities, Vol 9(7), 1000-105, New Delhi, India

25 Presented a paper in International Conference on Equipping the Unequipped-Employment Through Knowledge, Technology and Skills during 10th -12th, November, 2018 organised by Dr. B.R. Ambedkar Open University, Hyderabad, India

Conferences/WorkShops/Training Programmes attended

- 1 Four-week part-time course in 'Yoga Pratices for Better Living' conducted at Yoga Sadhana Kendra (Centre for Yoga), Banaras Hindu University in Nov. 1988.
- Workshop on 'Jeevan Mulya Evam Smanvit Vyaktitva vikas' organised by Malivya Anushilan Simiti, from Oct 25th to Nov 27th 1999.
- 3 Workshop on 'Jeevan Mulya Evam Smanvit Vyaktitva vikas' organised by Malivya Anushilan Simiti, from Oct 17th to Nov. 23th 2000.
- 4 Seventeenth Annual Conference of The Mathematical Society, Banaras Hindu University (Dec. 21-22, 2001).
- 5 Ninth National Convention, CALIBER-2002 on 'Internet Engineering for Libraries and Information Centres' held at University of Rajasthan, Jaipur from 14th to 16th February 2002, orgainised jointly by INFLIBNET Centre, University of Rajasthan and Directorate of College Education, Govt. of Rajasthan, Jaipur.
- 6 National workshop on 'Biodiversity Regime: Traditional Knowledge Versus Intellectual Property' held at LAW SCHOOL, Banaras Hindu University, on February 23-24, 2002.
- 7 'INFLIBNET Regional Training Program on Library Automation (IRTPLA)' held at Banaras Hindu University, Varanasi during 16- 20 July 2002.
- 8 Workshop 'Network Management for Libraries' conducted by INFLIBNET, Ahmedabad during 7-11 October 2002.

- 9 Eighteenth Annual Conference of the Mathematical Society. Banaras Hindu University, during 29-30 December 2002 pp.25, Varanasi, India.
- 10 First International CALIBER-2003 on 'Mapping Technology On Libraries And People' held at Nirma Education And Research Foundtion, Ahmedabad during 13-15 Feburary, 2003. Organised jointly by INFLIBNET Ahmedabad, and Nirma Education and Research Foundation, Ahmedabad.
- 11 Workshop on "Digital Libraries: Theory and Practice" organized by Documentation Centre, Indian Statistical Institute, Banglore-59 from 10th to 14th March 2003.
- 12 Workshop on 'Web Design and Management' conducted by INFLIBNET, Ahmedabad during 15- 20 June 2003, Varanasi, India.
- 13 Intensive course on 'Cyber laws and IPR issues' held at DOEACC society (An autonomous body of department of Information Technology, Government of India), at M M M Engineering College Goakkhpur during 10-15 November 2003.
- 14 Seventh conference of International Biometric Society (Indian Region). Workshop and Conference held in the Department of Zoology, Banaras Hindu University, Varanasi, India during November 23-27 2003.
- 15 Nineteenth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, Varanasi, during 26-27 December 2003.
- 16 Workshop on 'Data Mining &Soft Computing' held in the Department of Computer Science, BHU, Varanasi on 11 February 2004.
- 17 Second International CALIBE-2004 on 'Road Map to New Generation of Libraries Using Emerging Technologies' held at Jamia Millia Islamia, New Delhi and INFLIBNET Centre Ahmedabad during 11-13 February 2004.
- 18 Diploma in Yoga Examination -2004 from Banaras Hindu University.
- 19 Obtained Prathamadiksha-Participation certificate of three months duration April-June 2004 from Rashtriya Sanskrit Sansthan (Under Ministry of Human Resource Development, Government of India).
- 20 Twentieth Annual Conference of the Mathematical Society organized by the Department of Mathematics, Faculty of Science, Banaras Hindu University, Varanasi, during January 10-11 2005.
- 21 National Seminar on 'Digital Preservation of Manuscripts and Rare Documents' organised by the Central Library, Banaras Hindu University, Varanasi, on December 24,2006.
- 22 Participated in 316th gahan Hindi karyashala from 10.3.2008 to 14.03.2008, in New Delhi organised by Raj Bhasha Vibhag, Ministry of Home Affairs, Government of India

- 23 Participated in National Seminar on "Rural Development; Issues and Challenges "on 17-18 March 2008, organised by School of Continuing Education, IGNOU, New Delhi.
- 24 Obtained second position in Prashn Manch in Hindi Month (15.9.2018 to 14.10.2008) in IGNOI, New Delhi.
- 25 Participated in one day Workshop on "Yogic Management of Stress" conducted by Moraji Desai National Institute of Yoga (MDNIY), New Delhi on Saturday 28th July, 2012.
- 26 Participated on one day workshop "Aligning IT with Business goals" on 5 March 2014, of IGNOU, New Delhi
- 27 Participated in one day National Seminar on "THE PREAMBLE OF THE CONSTITUTION OF INDIA" on November 26, 2015, organised by School of LAW, IGNOU, New Delhi
- 28 Participated in National Seminar on "Stress and Mental Health: Nurturing Positivity in Children and Adolescents" on 2nd March 2016, organised by at School of Continuing Education, IGNOU, New Delhi
- 29 Participated in International Conference on "Developing IoT Devices" on 20.10.2016, at organised by Electronics Today and Computer Society of India School of Continuing Education, IGNOU, New Delhi
- 30 Participated in the International Seminar on "Innovations, Entrepreneurship, Employment for Inclusive and Sustainable Livelihoods" during 09-11 March, 2017 organised by Staff Training and Research Institute of Distance Education (STRIDE), IGNOU, New Delhi
- 31 Participated in International Workshop on "Open Badges for Open Education "on 17th March 2017, organised by Staff Training and Research Institute of Distance Education (STRIDE), IGNOU, New Delhi
- 32 Participated in National Seminar on "ICT Support for Inclusive Digital Learning" on April 21-22, 2017, organised by Regional Services Division, IGNOU, New Delhi
- 33 Participated in two-day workshop on "Research Methodology and Data Analysis using SPSS" during April 27-28, 2017 at Kirori Mal College, University of Delhi, New Delhi.
- 34 Participated in National Workshop on "Technology Centric Framework for Open University System Administration & Management" on 21-23 February, 2018 organised by Staff Training and Research Institute of Distance Education (STRIDE), & Computer Division IGNOU, New Delhi

- 35 Participated in workshop on "Statistical Interface into Research" on March 09, 2018 organised by Staff Training and Research Institute of Distance Education (STRIDE), IGNOU, New Delhi.
- 36 Participated in IASLIC-IGNOU Librarian's Day on "LIBRARY PROFESSIONAL AT THE CROSSROADS" on 17th September 2018, organised by Prof. G. Ram Reddy Library, IGNOU, New Delhi, ISALIC, Kolkata with the support of Raja Ram Mohan Roy Library Foundation under the Department of Culture, Government of India.
- 37 Participated in two-day workshop on "Happiness @ Teaching: Role of India" conducted by the Teaching Learning Center, Ramanujan College, University of Delhi during 15-16 September, 2018.
- 38 Participated in half day workshop on "Intellectual Property Rights under the aegis of Institution's Innovation Council (IIC) "on December 13, 2018, National Center for Innovation in Distance Education (NCIDE), IGNOU, New Delhi.
- 39 Participated in security workshop and completed a course on "Data Protection" on 17 January, 2019 in New Delhi.
- 40 Participated in two-day workshop on Mobile Video Making, organised by NRAI School of Mass Communication, M-161/1A, Gautam Nagar, New Delhi 110049.
- 41 Participated in one and half months "Awareness on Value Added Products from Fruits and Vegetables" at School of Agriculture, IGNOU new Delhi (PSC-07129) with financial support from Ministry of Agriculture, Government of India, New Delhi.
- 42 Taken oath of Honesty and Integrity organised by Central Vigilance Commission, New Delhi.
- 43 Placed in Bronze category in recognition of contribution towards building the great Nation, India by Central Board of Direct Taxes, Ministry of Finance, Government of India.
- 44 Participated in one day seminar on "Innovative Practices in IGNOU" on the occasion of World Creativity and Innovation Day, on April, 22, 2019 organised by National Centre for Innovation in Distance Education (NCEIDE)IGNOU, New-Delhi.

Online webinars/seminars/conferences attended

1 Participated in 'Moodle Leaning Management System' in January 2020 semester, organised by G. Venkataswamy Naidu Cooege, Kovipati with course material provided by Spoken Tutorial Project, IIT Bombay. (March 1, 2020).

- 2 Successfully completed with distinction a four-week online course `Life Skills For Engineers(Level 2)` with Honour Code `Competency Certificate` offered by Commonwealth Educational Media Centre for Arts(CEMCA) and the University of Hyderabad from February 25 to April 13,2020 (13 April 2020).
- 3 Participated in `Webinars for Educators` organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 20th to 22nd April 2020.
- 4 Successfully completed with distinction a four-week online course `Using Open Educational Resources for Online Learning: an Introduction` with Honour Code `Competency Certificate` offered by The Pacific Centre for Flexible and Open Learning for Development (PACFOLD) and the Commonwealth of Learning (COL) (16 June 2020).
- 5 Obtained certificate of participation in International Webinar on `Yoga at Home and Yoga with Family` on June 21st,2020 at 10.00a.m. through Google Meet organised by Department of Physical Education and Sports Science, Mata Sundri College for Women, University of Delhi.
- 6 Obtained Certificate of Participation upto the Excellent level in `RPME: Using Technology /Internet/Software`, Three-Day Learning Software on Research Process Made Easy, 3-5 July 2020,organised by Dr. Vinod Kumar Kanvaria, Faculty Member, University of Delhi.
- 7 Awarded Microsoft in Education certificate in recognition of membership in the `Certified Microsoft Innovative Educator, completed 7/18/2020.
- 8 Obtained Certificate of Participation and Excellence in `Writing Review of Related Literature: Make It Easy Using Technology , on July 11,2020 ,coordinated by Dr. Vinod Kumar Kanvaria, Faculty Member, University of Delhi.
- 9 Successfully attended Webinar on `IT Project : The Key Management Areas for Success ` on 19, June 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 10 Successfully completed with distinction a four-week online course `Using Educational Resources for Online Learning: an Introduction` with Honour Code `Competency Certificate` offered by The Pacific Centre for Flexible and Open Learning for Development (PACFOLD) and the Commonwealth of Learning (COL) (11 July 2020).
- 11 Obtained Certificate of Recognition for successful participation in an online session on `Citation and referencing: Do it automatically! ` on 25 July 2020, organised by Dr. Vinod Kumar Kanvaria, Faculty Member, University of Delhi.
- 12 Successfully completed the Massive Open Online Course on `Introduction to Sustainable Development in Business` offered jointly by the Open University of Mauritius, Mauritius and the Commonwealth of Learning (COL) from 05 June to 03 July ,2020 through the mooKIT Platform at www.mooc4dev.org/sdev (July 2020).
- 13 Successfully attended Webinar on `COVID19: Threat or Opportunity` on 01 August, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 14 Obtained Certificate of Participation upto the Excellent level in `Citation and Referencing; Make It Super-Fast Using Software`, Citation and Referencing: Software & Technology Series on August 02 2020, coordinated by Dr. Vinod Kumar Kanvaria, Faculty Member, University of Delhi.
- 15 Successfully attended Webinar on `Understanding Data Science and AI` on 08 August, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 16 Successfully attended Webinar on `Citations and Reference Management using Mendeley`` on 14 August, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 17 Awarded Certificate of Participation in Virtual Workshop on `ICT enabled Research During COVID Pandemic`, 17th-21th August, 2020, organised by Staff Training and Research Institution of Distance Education (STRIDE), Indira Gandhi National Open University.

- 18 Successfully attended Webinar on `Is Edge Computing, the saviour of IT? ` on 22 August, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 19 Successfully attended Webinar on `How to Write Technical Books` on 28 August, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 20 Successfully attended Webinar on Research Methodology` on 05 September, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 21 Successfully attended Webinar on `Robotics and Automation Process` on 12 September, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi
- 22 Successfully attended Webinar on `The Art of Writing Research Papers` on 25 September, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 23 Successfully attended Webinar on `Virtual Reality and Augmentation ` on 03 October 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 24 Successfully attended Webinar on `National Education Policy (NEP)-2020 ` on 09 October 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 25 Successfully attended Webinar on `Publication Ethics and Plagiarism ` on 14 October 2020 September, 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 26 Successfully attended Webinar on `Robotics in Everyday Life-Threat or Opportunity` `on 23 October 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 27 Successfully attended Webinar on `Software Defined Networking (SDN)` on 31 October 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 28 Successfully attended Webinar on `Optimization and AI Techniques` on, 06 November 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 29 Participated in International Summit on Quality Indices in Higher Education-2020, held during 6th to 7th November,2020 at Delhi Technological University, Delhi.
- 30 Successfully attended Webinar on `Value of IPR in Academic Researches` on, 21 November 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 31 Successfully attended Webinar on `Digital Twin: Technology for post COVID-19 on, 28 November 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 32 Successfully completed the Massive Open Online Course on `Academic Counselling for ODL Learners` offered jointly by the Commonwealth of Learning (COL) and Odisha State Open University (OUSU) from November 02,2020 to December 03,,2020, through at www.mooc4dev.org/sdev (July 2020).
- 33 Successfully attended Webinar on `Emerging Technologies for Effective Management `on Monday ,02nd November 2020 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 34 Participated and presented a research paper `National Education Policy and Open and Distance Education `in Online International Conference organised by Centre for Distance and Online Education, Jamia Millia Islamia, New Delhi on 10-11 December, 2020.
- 35 Successfully completed a four- week course` Teaching Mathematics with Technology ` with Honour Code` Completion Certificate offered by and the Commonwealth of Learning (COL) (27 December 2020).

- 36 Participated and presented a paper `Effects of Pollution on Health` in International Conference `Environmental and ecological Sustainability: Engaging the Stakeholders ` on 4th -5th October,2018 organised by School of Interdisciplinary and Trans-disciplinary Studies, Indira Gandhi National Open University.
- 37 Participated in professional training `Beginner to Expert in PowerPoint` organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 14th to 18nd September 2020.
- 38 Participated in professional training `Microsoft Teams for Educators` organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 25th to 25th September 2020.
- 39 Participated in professional webinar `Teacher-Being the Effective Speaker` organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 29th and 30th September 2020.
- 40 Awarded Certificate of Achievement in `The MOOC, Digital Literacy Lab for Educators offered by and the Commonwealth of Learning (COL) (September-October 2020).
- 41 Participated in training programme 'CorelDraw Graphics' organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 1st Nov, 2nd Nov, 2020.
- 42 Participated in professional webinar `Neuro Linguistic Programming` organised by Department of Training, Centre of Training, Indian Institute of Teacher Education on 20th and 21th October 2020.
- 43 Successfully completed a four- week course` Cybersecurity Training for Teachers (CTT)` with Honour Code` Completion Certificate offered by and the Commonwealth of Learning (COL) (03 November 2020).
- 44 Successfully attended Webinar on `Data Science and Its Applications in Real World Opportunity' on 09 January, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 45 Successfully attended Webinar on `Believing the Unbelievable' on 12 February, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 46 Successfully attended Webinar on `Cloud Computing on 19 February, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 47 Successfully attended Webinar on `Disruptive Technologies & Evolving Global Society' ^{26th} February, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 48 Successfully attended Webinar on `Quantum Computing on 03 March, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi
- 49 Successfully completed the 4-week online course `Advanced Cyber security offered by the Commonwealth of Learning (COL). Granted certificate with honour code "Completion Certificate" granted on 12 March 2021.
- 50 Successfully participated a one day workshop on `Open Access Initiatives, E-Resources & Publishing Processes" organised by the "Cambridge University Press in collaboration with Library and Documentation Division, Indira Gandhi National Open University, New Delhi on 17 March, 2021
- 51 Successfully completed the Massive Open Online Course (MOOC) online course `Introduction to sustainable Development in Business" offered jointly by the Open University of Mauritius and Commonwealth of Learning (COL)from 02-30 April 2021through the mooKPT Platform at www.mooc4dev.org/sdev-4
- 52 Successfully completed the 5-week online course `Introduction to Social Media Marketing" offered by Commonwealth of Learning (COL)Canada. Granted certificate with honour code "Participation Certificate" granted on 09 April 2021.
- 53 Certificate of Appreciation for attending the webinar "How to Crack Job Interviews? "By Mrs. Richa Sharma organised my Ramanugen: The Mathematics Society of Ramanujan College on 17.04.2021

- 54 Successfully attended Webinar on 'Digital Transformation-Next Generation Factories on 30 April, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 55 Successfully completed the "the Massive Open Online Course on 'Academic Counselling for ODL Learners" organised by the Commonwealth Educational Media Centre for Asia (CEMCA) and Odisha State Open University (OSDOU) from 19 April 2021 to 30 May 2021.
- 56 Successfully attended Webinar on `Accelerating Digital Transformation in Challenging Times on 17 May, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 57 Successfully completed the 6-week online course `Life Skills for Engineers (Level I)" offered jointly by offered by Commonwealth Educational Media Centre for Asia (CEMCA) and University of Hyderabad from 15, March 2021 to 13 May 2021. Granted certificate with honour code "Competency Certificate" granted on 17 May April 2021
- 58 Successfully attended Webinar on `Cyber Forensics: Investigation Techniques and Tools for Contemporary Cyber Crimes on 10 July, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 59 Successfully attended Webinar on `Blockchain: A Game Changer Tech in the Pre and Post COVID World' on 31 July, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 60 Successfully attended Webinar on `5G Wireless-Technology and Use Cases on 04 September, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 61 Successfully attended Webinar on "6G for a Hyperconnected Future" on 11 September, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 62 Successfully attended Webinar on "ADAS (Advanced driver-assistance systems)" on 18 September, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 63 Successfully attended Webinar on "Blockchain: A Game Changer Tech in the Pre and Post COVID World" on 31 July, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 64 Successfully attended Webinar on "Security Audit: A Key to Risk Assessment and Protection of IT Systems" on 12 November, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 65 Successfully attended Webinar on "ANN Basics, Deep Learning and its Applications" on 20 November, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 66 Successfully attended Webinar on "Industry 4.0: Trends and Challenges" on 27 November, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 67 Successfully attended Webinar on "Daman's Thermometer-to Sieve Facts from Rumours" on 04 December, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 68 Successfully attended Webinar on "Education for Anyone, Anytime and Anywhere 2020 &Beyond" on 11 December, 2021 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 69 Successfully attended Webinar on "Cyber Assurance: Key to sustainability for 21st Century Organisations" on 08 January 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 70 Successfully attended Webinar on "Education 4.0: Role of AI in Transforming Academia" on 15 January 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 71 Successfully attended Webinar on "Role of Computational Reasoning for Effective Research" on 22 January 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 72 Successfully attended Webinar on "Cyber-Physical-Social System: The Foundation of IR 5.0" on 05 February 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 73 Successfully attended Webinar on "Machine Learning Simplified" on 12 February 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 74 Successfully attended Webinar on "Smarter Devices as a Catalyst for Business Resilience" on 19 February January 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 75 Successfully attended Webinar on "Varicose Veins: A Walking Nightmare" on 24 February 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 76 Successfully attended Webinar on "Machine Learning Algorithms and Behaviour of Data" on 04 March 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 77 Successfully attended Webinar on "The Art of Managing Risks in 2022" on 12 March 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 78 Successfully attended Webinar on "Cyber Warfare, Cyber Security and Cyber Citizenship" on 09 April 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 79 Successfully attended Webinar on "Technology Trends and Revolution in Mobile" on 16 April 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 80 Successfully attended Webinar on 'Copyrights: What, Why and How' on 30 April 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 81 Successfully attended Webinar on "Research in Digital Age: Problems and Opportunities" on 07 May, 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhhi.
- 82 Successfully attended Webinar on "Zero Un Employment: Through Employability Enhancement of the Youth-Live in Conversation" on 21 May 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 83 Successfully attended Webinar on "Artificial Intelligence and Media" 28 May 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 84 Successfully attended Webinar on "Default is Digital: Trends and Opportunities" on 04 June 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 85 Successfully attended Webinar on "The Pollution Mess: A Technological Solution" 11 June 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 86 Successfully attended Webinar on "The Metaverse: A Common Man's View" on 29 June 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 87 Successfully attended Webinar on "AI 2.0 -Quantum Model for Conscious and Neuro Realistic Intelligence" on 02 July 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 88 Successfully attended Webinar on "5G: Myths and Challenges" 09 July 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

- 89 Successfully attended Webinar on "Low Code Platforms (HpAPaas); Future of Software Development" on 16 July 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 90 Successfully attended Webinar on "Authentication: Password and Beyond" on 23 July, 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 91 Successfully attended Webinar on "Resilient Humans: Key to Performance" on 30 July 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 92 Successfully attended Webinar on "AI-Technology, Use Cases and Way Forward" 06 August 2022 organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 93 Successfully attended Webinar on "Data Science and Its Applications" on 20 August 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 94 Successfully attended Webinar on "Digital Twin: New Normal for IR 4.0" on 27 August 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 95 Successfully attended Webinar on "Computational Thinking: De-facto skill for 21st Century Educated Youth" on 03 September 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.
- 96 Successfully attended Webinar on "Data Privacy-A human Perspective" on 09 September 2022, organised by BVICAM (Bharati Vidyapeeth Institute of Computer Applications and Management, New Delhi.

Faculty Development Programmes

- 01 Participated and Successfully completed 14 Days National Faculty Development Programme on `Data Analysis for Research in Social Sciences` (17th-30th June,2020) organised by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching, Teaching Learning Centre, Ramaujan College(University of Delhi) and Indian Association, NCR Chapter
- 02 Participated and Successfully completed 14 Days National Faculty Development Programme on `Research Methodology: A Learning Journey From Bivariate Techniques To Multivariate Techniques` from 10th December to 23th December , 2020 under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers ,Teaching Learning Centre, Ramaujan College (University of Delhi) and Department of Commerce(University of Delhi and obtained a grade A+
- 03 Participated and successfully completed 2 Weeks Refresher Course on `Data Analysis with Statistical Methods` from 21st December to 03rd January 2021 under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers, Teaching Learning Centre, Ramaujan College (University of Delhi), and Indian Accounting Association, NCR Chapter.
- 04 Participated and Successfully completed 4-week induction/Orientation programme for 'Faculty in Universities/Colleges/Institutes of Higher Education' and obtained a grade A+, under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers ,Teaching Learning Centre, Ramaujan College (University of Delhi).
- 05 Participated and Successfully completed 25 Hours Online Certificate Course/Executive Development Programme on 'Research and Data Analysis 2.0 using R and MS-Excel' organised by Accounting & Finance Lab, Department of Commerce, Ramaujan College (University of Delhi). During 27th January to 6th February 2021.
- 06 Participated and Successfully completed two-week interdisciplinary refresher course/Faculty Development Programme on `Advanced Research Methodology:

Tools and Techniques` from 30th January to 14th February 2021 and obtained a grade A+, under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers ,Teaching Learning Centre, Ramaujan College (University of Delhi).

- 07 Participated and Successfully completed one week Faculty Development Programme on "Safety and Hygene in Online (CYBER) World" from "01-08 March 2021 under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers, Teaching Learning Centre, Ramaujan College (University of Delhi), Department of Mathematics, Ramanujan College and obtained grade A.
- 08 Participated and Successfully completed one week Faculty Development Programme on "Application of Statistics in Real World from 0"1-05 March 2021 under the aegis of by Ministry of Human Resources Development, Pandit Madan Mohan Malviya National Mission on Teachers, Teaching Learning Centre, Ramaujan College (University of Delhi), Department of Statistics Ramanujan College and obtained grade A.

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