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DR. BHIMRAO AMBEDKAR UNIVERSITY, AGRA

THE MIRROR

QUARTERLY NEWSLETTER

JULY - SEPTMEBER 2024





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Agra

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Vice-Chancellor's Message

Prof. Ashu Rani

Vice-Chancellor

"Dear Students, Faculty, and Staff,

As we continue to traverse the challenges and prospects of the academic year, I wanted to take a moment to express my gratitude for the implausible community we have here at the University.

Our students, faculty, and staff are the heartbeat of this institution, and I am persistently inspired by your commitment, ingenuity, and passion. Whether you are pursuing academic excellence, advancing research, or supporting one another, your efforts are making a meaningful impact.

As we look to the future, I hearten you to stay engaged, ask questions, and seek out opportunities for growth and development. Our university is committed to providing a supportive and inclusive environment that nurtures academic excellence, novelty, and personal growth.

Thank you for being part of this vibrant community. I wish you all the best in your academic and professional pursuits and contributions in The Mirror, the University Newsletter.

"An investment in knowledge pays the best interest." - Benjamin Franklin

Ashu Rani
Prof. Ashu Rani

Chief Editor's Message

It gives me immense pleasure to present to you the July–September 2024 issue of The Mirror, our university's quarterly newsletter. This edition reflects the vibrant academic, research, and co-curricular engagements that continue to shape our university's journey. In this issue, you will find glimpses of the accomplishments, events, and thought leadership that define our collective pursuit of knowledge and progress. Whether it is academic achievements, research advancements, or community initiatives, The Mirror aims to serve as a reflection of our shared vision and aspirations. Let us continue to foster a culture of curiosity, inclusivity, and growth as we move forward. I encourage all members of our university family to remain actively engaged, contribute ideas, and celebrate the spirit of togetherness that makes Dr. Bhimrao Ambedkar University a place of pride. Let us carry forward this spirit with the belief that:

"Alone we can do so little; together we can do so much." Helen Keller

V. Singh
Prof. Vineeta Singh

Academic Activities

Details of Conference/Seminar/Invited Talk/FDPs Organized

A Collaborative MoU between Central Council for Research in Ayurvedic Sciences (CCRAS) and Dr. Bhimrao Ambedkar University, Agra has been signed on 27th July 2024 for which Department of Statistics has been declared as a nodal centre. Under the guidance Honorable Vice-Chancellor Prof. Ashu Rani the agreement was formally signed by the Registrar Prof. P.K. Singh and Director General CCRAS of Ministry of AYUSH Prof. Vaidya Rabinarayan Acharya. The agreement was signed in the presence of university's Pro-Vice-Chancellor Prof. Ajay Taneja; Dean Academics Prof. Sanjeev Kumar, Project Nodal Officer Head, Department of Statistics Prof. Vineeta Singh; Director, ISS Prof. Md. Arshad; Statistical Officers, Ministry of AYUSH, Dr. Rakesh Rana and Dr. Arunabh Tripathi.



MoU between Central Council for Research in Ayurvedic Sciences (CCRAS) and Dr. Bhimrao Ambedkar University, Agra

Department of Statistics organised a post MoU meeting on *Vision for the future: Planning collaborative initiatives in Ayurvedic science* dated 27th July 2024. The signing of the Memorandum of Understanding (MoU) between the Central Council for Research in Ayurvedic Sciences, Ministry of AYUSH, Gov. of India, and Dr. Bhimrao Ambedkar University, Agra represents a significant milestone in advancing ayurvedic research and education. The primary aim of this MoU is to foster interdisciplinary collaboration between modern science and Ayurveda, enhancing both academic research and practical applications in healthcare. CCRAS, Delhi and DBRAU, Agra have agreed to enhance their academic collaboration, particularly in research for postgraduate and doctoral degrees, and other mutually beneficial activities.



Post MoU Meeting with Faculty Members

On 31st August 2024, the Department of Statistics at the Institute of Social Sciences, Dr. Bhimrao Ambedkar University, Agra, organized a special lecture on *Future Prospects of Statistics, Social Sciences, and Data Science in Advances in AYUSH Research*. The event aimed to explore the interdisciplinary role of Statistics, Social Sciences, and Data Science in the context of AYUSH (Ayurveda, Yoga & Naturopathy, Unani, Siddha, and Homoeopathy) research. The lecture also served as a platform to highlight the emerging job opportunities at the intersection of these fields.



Special lecture on "Future Prospects of Statistics, Social Sciences, and Data Science in Advances in AYUSH Research."

Delivered By: Dr. Rakesh Rana, Statistical Officer, CCRAS, Ministry of Ayush, New Delhi,

Dr. Anurag Tripathi, Statistical Officer, CCRAS, Ministry of Ayush, New Delhi,

Dr. Richa Singhal, Scientist from ICMR

(Date: 31st August 2024)

- At SPCJI, from 17th-19th July 2024, the National Institute of Securities Markets (NISM), an initiative of the Securities and Exchange Board of India (SEBI), organized a three-day *Financial Literacy Program* for youth. The program was led by Dr. Parag Gautam, an expert in financial education, and included lectures covering essential topics such as budgeting, saving, investing, credit management, and financial planning.



Speaker Dr. Parag Gautam interacting with the participants during workshop

- At SPCJI on 14th September 2024, Mr. Rachit Agarwal conducted a lecture on *Research Methodology*, aimed at enhancing students' understanding of the research process. The lecture aimed to equip students with a comprehensive understanding of the research process, covering research question formulation, data collection methods, and data analysis techniques



Mr. Rachit during his lecture

- AT SPCJI on 10th September 2024, CA Nitish Gupta hosted a workshop on Career Awareness to provide participants with valuable insights into various career paths and the skills necessary for success in today's job market. The major aspiration of the workshop was to assist attendees in exploring various career options, comprehending industry demands, and identifying their individual strengths and interests.



Workshop on 'Career Awareness' by CA Nitish Gupta

- AT SPCJI on 3rd September 2024, Prof. S.K. Sharma, the former director of Wisconsin International University, conducted a workshop on *Resume Writing and Personal Development* to equip participants with essential skills for creating effective resumes and enhancing personal development strategies. The main objective of the workshop was to help attendees learn how to tailor their resumes for specific job descriptions and to improve their overall personal development.



Prof. S.K. Sharma during workshop

- At SPCJI on 31st August 2024, a lecture on SEBI's Role and Opportunities in Investment was organized, featuring Dr. Parag Gautam as the keynote speaker. The essential aim of the lecture was to educate participants about the Securities and Exchange Board of India (SEBI), its regulatory role in financial markets, and the various investment opportunities it oversees.



Dr. Parag Gautam during his Lecture on Investment Awareness

- At SPCJI on 29th August 2024 an Awareness Program on *Women's Health and Wellness* was hosted by Mr. Anuj Rathore, Founder and CEO of 'Healthy Naari'. The Awareness program's key target is to educate women, especially students and faculty, about the importance of maintaining a balanced lifestyle and prioritizing self-care. It addressed key health issues such as nutrition, mental wellness, reproductive health, and the significance of regular health check-ups, empowering women to manage their health proactively and improve their quality of life while breaking stigmas surrounding women's health issues.



Awareness Program on Women's Health and Wellness by Mr. Anuj Rathore

- At SPCJI on 27th August 2024, Mr. Avnish Kaushal Director of Kaushal Industries led an Industry Exposure Activity. The Industry Exposure Activity aimed to provide MBA students with a comprehensive understanding of international trade and its significance in the global economy. By discussing real-world challenges and opportunities, the session intended to bridge theoretical concepts from the classroom with practical applications, enhancing students' knowledge of cross-border trade operations, market entry strategies, and the role of international trade in business growth.



Mr. Avnish Kaushal during His Lecture

- At SPCJI on 23rd July 2024, the discussion on 2024-2025 Union Budget collaborating with Amar Ujala and Dainik Jagran. *The discussion core intention was to educate students about the budget's key highlights and its implications across various sectors, such as education, healthcare, infrastructure, and taxation. By collaborating with Amar Ujala and Dainik Jagran, the event sought to provide diverse insights into economic policies and fiscal decisions, encouraging critical thinking about government expenditures and revenue collection.*



Students Watching Budget Telecast in the Institute

- Induction Programs:** was organized for the newly admitted BBA students on 21st August 2024 and on 24th August 2024 for MBA students at Seth Padam Chand Jain Institute of Management. The program included an introduction to the Institute's culture, values, and resources, along with a campus tour. Students were briefed on the curriculum, academic expectations, and available support services. Workshops on soft skills, leadership, and personality development were conducted to equip students with essential tools for success. Additionally, students were encouraged to participate in extracurricular activities and were introduced to mentorship opportunities for guidance throughout their studies.



Dr. Ruchira Prasad during Induction Program Interacting with the students



Students of MBA II Year Interacting with Fresher's under Induction Programme

- Department of Mathematics organized a Workshop on Exposure with MATLAB, on 12th July 2024.



Mr. Avnish Kaushal during His Lecture

- Department of Mathematics organized National Workshop on *Modelling and Computing Languages* on 20th-21st August 2024.



- Department of Biotechnology, School of life Sciences organized the following Invited Lectures during the months August to September 2024 which was participated by a good number of students:



Exploring genome wide gene expression response to RAP1 titration (Biotechnology)



Seed Balls: The Fun and Easy Way to restore Nature and Environment (Biotechnology)

- Institute of Tourism and Hotel Management organized one day Seminar on 'Tourism & Peace' on the occasion of World Tourism Day on 27th September 2024 at ITHM, Sanskriti Bhawan.



- 'Ganesh Painting Workshop' was organized in September 2024, Coordinated by Dr. Mamta Bansal
- 'Summer Camp' is organized at Lalit Kala Sansthan, 10th – 20th June 2024, coordinated by Dr. Mamta Bansal and Dr. Shardool Mishra.



Seed Balls: The Fun and Easy Way to restore Nature and Environment (Biotechnology)



Introduction of Microbes in Dairy Industry (Biotechnology)

- 'Summer Art Workshop' is organized at Lalit Kala Sansthan in Collaboration with State Lalit kala Academy, Lucknow from 10th May to 30th June 2024, coordinated by Dr. Manoj Kumar.
- 'Ganesh Sculpture Workshop' is organized at Lalit Kala Sansthan in September -2024, Coordinated by Dr. Sheetal Sharma.



Ganesh Sculpture Workshop

- 'Art in Education Workshop' organized from 9th - 30th September 2024, coordinated by Dr. Manoj Kumar.



Detail of Invited Lectures/Resource Person

Sr.	Name of Faculty	Conference Details	Title of Invited Talk/Workshop	Date	No. of Participants
1.	Prof. Vineeta Singh	Modelling and Computing Languages	Harnessing SPSS For Data Mining and Statistical Modelling	21.08.2024	120
2.	Prof. Sanjeev Kumar	A rigorous mathematical analysis to explore the density of tumour cells and immune response (TNF)	XIV International Conference of the Georgian Mathematical Union, Georgia.	02.09.2024	-
3.	Siddhant Kalra	Wesleyan University, Middletown, Connecticut, USA	Exploring genome wide gene expression response to RAPI titration	13.08.2024	67
4.	Dr. Anuradha Chauhan	President, Parijaat NGO	Seed Balls: The Fun and Easy Way to Restore Nature and Environment	02.08.2024	63
5.	Dr. O P Singh	Head, Department of Biology, SS Mahila Mahavidyalay Asthi, Affiliated to Gondwana Univesity, Gadchiroli, Maharastra	Introduction of Microbes in Dairy Industry	03.09.2024	30

Detail of Patent

Name of inventor	Application No.	Patent Title	Date of filing	Date of Grant/publication
Avnish Kumar, et al.	390046-001	Solar powered sea water desalination apparatus	11.07.2023	30.07.2024

Research Paper Publication/s

S. No.	Author/s	Title	Journal Name	Month, Vol., Page No.
1.	Diksha Gautam & Prof. Sanjeev Kumar	Exploring the impact of immune response on heterogeneity through mathematical modelling	Exploration of Immunology	18.07.2024, 4:394-413.
2.	Prof. Sanjeev Kumar	Transport of Maxwell fluid in a cylindrical tube under the influence of wave amplitude	AIP Conference Proceedings	20.09.2024, 02004-1-02004-11.
3.	Dr. Neelam yadav	Morphophonemic Patterning of Derived Words in Kashika	Language in India	vol 24: 08.08.2024, ISSN 1930-2940, pg 66-77
4.	Sushane Sharma & Dr. Neelam yadav	Gender in Morphological Perspective	Language in India	vol 24: 08.08.2024, ISSN 1930-2940, pg 100-107
5.	Uma Goswami & Dr. Neelam Yadav	A Comparative Stylistic Analysis of Robert Browning's Poem with Special Reference to 'My Last Duchess' and Porphyria's Lover'	Language in India	Vol. 24:07, pg 96-111
6.	Gagan Sarawat & Dr. Neelam Yadav	Synchronous and Asynchronous Communication: Experience versus opportunities and Challenges during Covid-19	Language in India	Vol. 24:07, pg 96-111
7.	Dr. Ravindra Goswami & Dr. Neelam Yadav	A Comparative Analysis of Emotion Conceptual Metaphor in English, Hindi and Bangla Languages	Language in India	Vol. 24:07, pg 96-111

8.	Ms. Shweta Gupta	Growth of Sustainable Finance in India	International Journal of Creative Research Thoughts	July, Vol 12
9.	Ms. Kanu Priya & Prof. Achla Gakkhar	Nutritional Importance of Millet in India	The Academic International Journal of Multidisciplinary Research	September 2024 vol. 2, Issue 9, Page No. - 537
10.	Avnish Kumar et al.,	Current Challenges of Vaccination in Fish Health Management. Animals	Animals	September, 14, 1-28

Book Chapter/s

S. No.	Author/s	Title	Publisher	ISBN	Month/ Year
1.	Dr. Seema Singh	History Of Artificial Intelligence	Book titled “Artificial Intelligence: Concept Trends And Applications” by Rudra book publication with ISBN Book Publication	978-93-88361-71-2.	July 2024
2.	Dr. Deepti Singh and Prof. Archana Singh	Parenting and child care: A challenge or an opportunity	Common Ailments among Children	978-93-6389-998-8 Pp: 96-103	July,2024
3.	Dr. Deepti Singh , Dr. Mamta Saraswat & Dr. Rashmi Sharma	Parenting and child care: A challenge or an opportunity	Parenthood and its Significance	978-93-6389-998-8 Pp:104-115	July,2024
4.	Dr. Deepti Singh , Dr. Rashmi Sharma & Dr. Mamta Saraswat	Parenting and child care: A challenge or an opportunity	Impact of Govt. Schemes (National and International) on Child Rearing Practices	978-93-6389-998-8 Pp: 116-127	July,2024
5.	Ms. Priya Yadav	International Year of Millets 2023 (First Edition)	Processing and Value Addition Techniques for Millets	9788197337932 Page No. 114-156	August, 2024
6.	Ms. Priya Yadav	A scientific Innovation- A multidisciplinary Magazine	Effect of Climate Change on Food Systems	2584-1157 Pp 1-3 Vol. 1, Issue. 10	August, 2024

Book Publication

S. No.	Author/s	Title	Publisher	ISBN	Month/ Year
1.	Prof U N Shukla, Dr. Sharad Kumar kulsreshtha et. al.	Event-enabled mobile applications: Seamless and Smart Technological Platforms for Managing Virtual and Hybrid Events and Festivals	“New Technologies in Virtual and Hybrid Events” Authored by: Sharad Kumar Kulshreshtha, Craig Webster	IGI Global Publication, USA (Scopus Indexed)	ISBN: 979-8369 32273-4; 979-8369 32272-7
2.	Prof. Archana Singh	Textbook Biochemistry	Kunal Books	978-93-6389-942-1	September 2024

3.	Prof. Archana Singh	Biochemistry Practical Manual	NB Publications	978-93-91550-39-4	September 2024
4.	Ms. Priya Yadav	Advances in Food Science	DvS Scientific Publication	978-81-9759311-6	September 2024
5.	Ms. Priya Yadav	कुपोषणसेसुपोषण की ओर	Wordscollab- A dream Publisher	978-81-9630764-6	July 2024

Awards/Recognitions

S.No.	Name of Faculty	Name of Award	Issuing Authority	Received on Date
1.	Dr. Pramod Kumar	Young Scientist Award	Guru Kashi University & Just Agriculture Education Group & ISASTR	29.08.2024

Paper Presentations in Conference and Seminars

S.No.	Participant's Name	Title of the Paper Presented	Date	Conference Detail
1.	Prof. UN Shukla; Sanjog Singh	A Study of Agra Brij Region living Heritage Practices	23-25 Sept. 2024	The 06th International Conference on Dayalbagh Science of Consciousness & The 47th (Inter) National Systems Conference System for Sustainable Development in Quintessential Harmony With Environment
2.	Dr. Anupama Gupta	Life Style for Optimal Wellbeing	28-29 September 2024	ICCSR sponsored, National Seminar on Sustainable Development: Global Problems, Local Solution
3.	Ms. Priya Yadav	Assessment of nutritional status of women in India	28 September, 2024	International Conference on nutrition communication and extension: integrating science, policy and practice for healthier communities organized by Seva Mandal Education Society, RUSA & NSI, Mumbai Chapter in collaboration with SNTD women's university Mumbai
4.	Diksha Gautam	Exploring the Impact of Immune Response on Tumor Heterogeneity through Mathematical Modeling	30-31 August 2024	International Conference on Mathematics and Logics in Computer Science (ICMLCS 24)
5.	Krishna Jha	An inventory model with purchase price fluctuation with respect to foreign suppliers	30-31 August 2024	International Conference on Mathematics and Logics in Computer Science (ICMLCS 24)
6.	Rahul Thakur	A mathematical study of a narrow artery with mild stenosis: a non-newtonian fluid	30-31 August 2024	International Conference on Mathematics and Logics in Computer Science (ICMLCS 24)

Participation in FDP/Workshop/Short Term Training Program

S.No.	Participant's Name	Title of the Paper Presented	Date	Organized By
1.	Dr. Rashmi Sharma	"Research and Publication -Prospects and Challenges"	9-14 September, 2024	Dept. Of English and Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus ,Chennai,India and Lavender LiteraryClub, India

2.	Dr. Mamta Saraswat	“Research and Publication -Prospects and Challenges”	9-14 September, 2024	Dept. Of English and Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus ,Chennai,India and Lavender LiteraryClub, India
3.	Dr. Deepti Singh	“Research and Publication -Prospects and Challenges”	9-14 September, 2024	Dept. Of English and Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus ,Chennai,India and Lavender LiteraryClub, India
4.	Dr. Anupama Gupta	“Research and Publication -Prospects and Challenges”	9-14 September, 2024	Dept. Of English and Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus ,Chennai,India and Lavender LiteraryClub, India
5.	Dr. Preeti Yadav	“Research and Publication -Prospects and Challenges”	9-14 September, 2024	Dept. Of English and Foreign Languages, SRM Institute of Science and Technology, Ramapuram Campus ,Chennai,India and Lavender LiteraryClub, India
6.	Dr. Preeti Yadav	A national workshop on modelling and computing languages	20-21 September 2024	Centre of Excellence, Department of Mathematics, Dr. Bhimrao Ambedkar University, Agra.
7.	Dr. Preeti Yadav	Workshop Series on “Academic Writing and Publishing: Mastering Ethics, Reference Management, and UGC CARE Journal Submission	23- 27 September, 2024	Dr. BMN College of Home Science Empowered Autonomous Status under RUSA sponsored mentorship program in collaboration with Anjuman I Islam’s Begum Jamila Haji Abdul Haq College of Home Science
8.	Km. Kanta	A Workshop on Exposure with MATLAB, July 12, 2024.	12 July, 2024	Department of Mathematics, IBS Khandari, Agra
9.	Diksha Gautam	A Workshop on Exposure with MATLAB, July 12, 2024.	12 July, 2024	Department of Mathematics, IBS Khandari, Agra
10.	Manish Gokani	A Workshop on Exposure with MATLAB, July 12, 2024.	12 July, 2024	Department of Mathematics, IBS Khandari, Agra
11.	Krishna Jha	A Workshop on Exposure with MATLAB, July 12, 2024.	12 July, 2024	Department of Mathematics, IBS Khandari, Agra
12.	Rahul Thakur	A Workshop on Exposure with MATLAB, July 12, 2024.	12 July, 2024	Department of Mathematics, IBS Khandari, Agra
13.	Km. Kanta	National Workshop on Modelling and Computing Languages	20-21, September 2024	Department of Mathematics, IBS Khandari, Agra
14.	Diksha Gautam	National Workshop on Modelling and Computing Languages	20-21, September 2024	Department of Mathematics, IBS Khandari, Agra
15.	Manish Gokani	National Workshop on Modelling and Computing Languages	20-21, September 2024	Department of Mathematics, IBS Khandari, Agra
16.	Krishna Jha	National Workshop on Modelling and Computing Languages	20-21, September 2024	Department of Mathematics, IBS Khandari, Agra
17.	Rahul Thakur	National Workshop on Modelling and Computing Languages	20-21, September 2024	Department of Mathematics, IBS Khandari, Agra
18.	Dr. Pramod Kumar	Tools & Techniques of AI In future Research & Higher Education	24-30 September 2024	Internal Quality Assurance Cell, GDC Raipora and Cape Comorin Trust, India in association with Harvest an International Multidisciplinary & Multilingual Research Journal

19.	Priyanshi Sharma and Pushpendra Singh	Basic Bioinformatics and Functional Genomics	22-24 August 2024	School of Sciences, P P Shavani University, Surat
20.	Ananya Mittal and Prachi Joshi	Development of Ayurvedic Toothpaste for Children Oral Healthcare	29 Sept. to 1 Oct., 2024	Jaipur National University, Jaipur
21.	Ms. Shweta Gupta	Essential AI tools for Teachers, Students & Researchers	8-9 July, 2024	A2Z EduLearning Hub
22.	Dr. Ranjana Gupta	Essential AI Tools for Teachers, Students and Researchers	6-9, July 2024	Department of Research & Publications, A2Z EduLearning Hub
23.	Dr. Ranjana Gupta	Data Repositories for Academic Research	26, July 2024	Department of Research & Publications, A2Z EduLearning Hub
24.	Dr. Ranjana Gupta	Fundamentals of Business Analytics with AI	5-9, August, 2024	IQAC- Government College (Autonomous) Rajahmundry, East Godavari District, Andhra Pradesh, India & A2Z EduLearning Hub LLP, Kerala, India
25.	Dr. Ranjana Gupta	Data Visualization & Modeling using Orange software	28, August, 2024	Department of Research and Publications, A2Z EduLearning Hub LLP, India
26.	Dr. Ranjana Gupta	Managing Professional Research Profiles for Faculty Members & Research Scholars	2-3, September 2024	Department of Research & Publications, A2Z EduLearning Hub LLP, India
27.	Dr. Ranjana Gupta	Modeling and Computing Languages	20-21, September 2024	Department of Mathematics, Dr. Bhimrao Ambedkar University, Agra
28.	Ritu Agarwal	Data Visualization & Modeling using Orange software	28, August, 2024	Department of Research and Publications, A2Z EduLearning Hub LLP, India
29.	Ritu Agarwal	People Analytics with Power B.I. (Business Intelligence)	13, September 2024	Alumni Association of Statistics & Department of Statistics, St John's College, Agra
30.	Ritu Agarwal	Modeling and Computing Languages	20-21, September 2024	Department of Mathematics, Dr. Bhimrao Ambedkar University, Agra
30.	Rajat Kumar Pachauri	Essential AI Tools for Teachers, Students and Researchers	8- 9, July 2024	Department of Research & Publications, A2Z Edu-Learning Hub
31.	Rajat Kumar Pachauri	Statistics Simplified: Essential Techniques for Biomedical Research with SPSS"	27- 28, August 2024	ICMR-National Institute for Implementation Research on Non Communicable Diseases, Jodhpur
32.	Rajat Kumar Pachauri	People Analytics with Power B.I. (Business Intelligence)	13, September 2024	Alumni Association of Statistics & Department of Statistics, St. John's College, Agra
33.	Shivangi Dubey	Data Analysis Techniques for Effective Research	25, July 2024	Department of Research and Publications, A2Z EduLearning Hub LLP, India
34.	Shivangi Dubey	Modeling and Computing Languages	20-21, September 2024	Department of Mathematics, Dr. Bhimrao Ambedkar University, Agra
35.	Shivangi Dubey	Crafting Questionnaires for Academic Research	23, September 2024	Department of Research and Publications, A2Z EduLearning Hub LLP, India

Social And Cultural Activities

- सामुदायिक रेडियो 90.4 आगरा की आवाज द्वारा वीर क्रांतिकारियों को समर्पित भजन संध्या और प्रेस वार्ता का आयोजन 25 जुलाई 2024 को किया गया।



- भारत सरकार, रसायन और उर्वरक मंत्रालय के निर्देशन में विश्वविद्यालय सामुदायिक रेडियो 90.4 आगरा की आवाज और यारा फर्टिलाइजर्स इंडिया प्राइवेट लिमिटेड के माध्यम से दिसंबर 2023 से दिसंबर 2024 तक विशेष कृषि जागरूकता कार्यक्रम का अयोजन किया गया।



Video published date: 30th July 2024



Video published date: 13th August 2024

- डॉ. भीमराव आंबेडकर विश्वविद्यालय, आगरा और सीसीआरएएस (आयुष मंत्रालय, भारत सरकार) के बीच समझौता ज्ञापन पर हस्ताक्षर किए जाने पर यूनिवर्सिटी कम्युनिटी रेडियो 90.4 आगरा की आवाज में महानिदेशक सीसीआरएएस प्रो. रबीनारायण आचार्य जी का रेडियो साक्षात्कार.



Video published date: 30.07.2024

- यूनिवर्सिटी कम्युनिटी रेडियो 90.4 आगरा की आवाज में विश्वविद्यालय के छात्र कन्हैया कुमार और मोहित माहौर की विशेष उपलब्धि पर रेडियो साक्षात्कार (2 अगस्त 2024)



- यूनिवर्सिटी कम्युनिटी रेडियो 90.4 आगरा की आवाज में विजन फॉर विकसित भारत के लिए सभी शिक्षकगण, शोधार्थी और छात्रों को प्रेरित करते हुए विश्वविद्यालय की मा. कुलपति जी का संदेश 06 अगस्त 2024



- यूनिवर्सिटी कम्युनिटी रेडियो 90.4 आगरा की आवाज में काकोरी ट्रेन एक्शन शताब्दी महोत्सव पर विशेष परिचर्चा 09 अगस्त 2024।



- यूनिवर्सिटी कम्युनिटी रेडियो 90.4 आगरा की आवाज द्वारा फार्मसी विभाग के द्वितीय वर्ष के छात्र-छात्राओं को रेडियो वालंटियर्स बनाने पर आयोजित ओरिएंटेशन कार्यक्रम का आयोजन दिनांक 16 अगस्त 2024 को किया गया।



- जन्माष्टमी के उपलक्ष्य में 21 अगस्त 2024 को सामुदायिक रेडियो द्वारा शहर के कलाकार और साहित्यकारों के लिए सांस्कृतिक कार्यक्रम का आयोजन किया गया।



- An interview was conducted by Agra ki Awaz on Type 1 Diabetes by Prof. Dr. Prabhat Agrawal Senior Diabetologist & General Physician - Dept. of Medicine, S.N. Medical College, Agra



Video published date: 05th September 2024

- फूड एंड न्यूट्रीशन डिपार्टमेंट, डॉ. भीमराव आंबेडकर विश्वविद्यालय, आगरा की शोध छात्रा श्रीमती नेहा ठाकुर की "व्हीटग्रास के फायदे" पर रिसर्च और उनकी रिसर्च गाइड प्रो अर्चना सिंह जी के साथ विशेष रेडियो परिचर्चा।



Video published date: 21st September 2024

- On 28th September 2024, in line with the clean Agra green Agra initiative and to support the cause of reducing water pollution the students took action to clean the river bank near puhiya ghat in dayalbagh. The students effectively remove plastic and debris from the area contributing to a cleaner environment and promoting a message of sustainability in their community.



Students during River Cleaning Drive

- **Freshers Party** was organized for the MBA students on September 5th, and for BBA students on September 6th, for offering a warm welcome to the newcomers. The event featured fun-filled activities, music, and dance, allowing students to socialize and bond with their peers.



Performance by students in Fresher's Party
AARAMBH-2024



Title Winners Along with Teachers in Fresher's
Party Parichay- 2024

- Prof. U.N. Shukla Appointed as a Member of advisory board for Tourism and Hotel Management courses in A Star Academy Mumbai from August 2024. He is also elected as Editorial Advisory Board member of the book entitled 'New Technologies in Virtual and Hybrid Events' publishers IGI Global Publication Pennsylvania, USA (Indexed In: SCOPUS).

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Premier Research Source

New Technologies in Virtual and Hybrid Events

Sharad Kumar Kulshreshtha, Craig Webster

Indexed In: SCOPUS

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Description & Coverage

Description:

In the wake of the COVID-19 pandemic, events have swiftly transitioned to virtual and hybrid formats. This rapid shift has posed numerous challenges for organizers who are now tasked with navigating the digital landscape. From planning logistics to engaging participants, virtual and hybrid events are intricate and demand innovative solutions.

New Technologies in Virtual and Hybrid Events is a comprehensive guide that provides practical strategies and insights to make virtual and hybrid events successful, efficient, and profitable. The book offers a platform to publish research on the practical challenges of virtual and hybrid events. It explores key topics such as platform assessment, audience engagement tools, AI integration, and ethical considerations in event technologies. By offering a deep dive into these areas, the book empowers readers to navigate the complexities of virtual and hybrid events with confidence.

With a forward-looking approach, the book goes beyond the immediate challenges of COVID-19 and envisions the future of events and the role of technology in shaping them. By providing innovative solutions and best practices, the book equips readers with the knowledge and tools needed to adapt to the current landscape and thrive in the future of virtual and hybrid events.

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Students' Achievements of the Department

S. No.	Name of Institute/ Department	Student's Name	Achievement	Year
1.	Department of Biotechnology	Ms. Itisha Agarwal	Assistant Scientist, Herbal Research Division, Patanjali Research Foundation, Haridwar	2024
2.	Department of Biotechnology	Ms. Tanya Singh	Project Associate, CSIR-CIMAP, Lucknow	2024
3.	Department of Biotechnology	Ms. Shweta Sharma	Project Technical Support III, ICMR-NIMR, New Delhi	2024
4.	Department of Biotechnology	Km. Diksha	Trainee Officer - QC Microbiologist, Biotech Vision Care Pvt Ltd, Gandhinagar, Gujarat	2024
5.	Department of Biotechnology	Km. Shivani Mahor	Project Associate I, GLA University Mathura	2024
6.	Department of Biotechnology	Mr. Himanshu	Lab Attendant I, ICMR-NJILOMD, Agra	2024
7.	Department of Biotechnology	Ms. Pranchal Rajput	Lab Attendant I, ICMR-NJILOMD, Agra	2024
8.	Institute of Home Science	Reena	First Prize in Musical Chair in sports activity of university	2024
9.	Institute of Home Science	Moksha Singh	Research Paper Presentation at International Conference	2024
10.	Institute of Home Science	Isha Satsangi	Qualified NET (NTA, NET)	2024
11.	Institute of Home Science	Alisha Qureshi	Qualified for PhD entrance (NTA, NET)	2024
12.	Institute of Home Science	Moksha Singh	Qualified for PhD entrance (NTA, NET)	2024
13.	Lalit Kala Sansthan	Krishna Verma	1st prize in Painting, youth festival	2024
14.	Lalit Kala Sansthan	Preeti Divakar	1st prize in Rangoli, youth festival	2024
15.	Lalit Kala Sansthan	Tejpal	1st prize in Mehendi, youth festival	2024
16.	Lalit Kala Sansthan	Anuj, Reyan, Madhav, Tushar,	1st prize in western group song, youth festival	2024
17.	Lalit Kala Sansthan	Hariom	2nd prize in Poster making, youth festival	2024

Others

- Dr. Shardool Mishra judged the program- Viswa Paryatan Diwas –2024 which was organized by kshetriya Paryatan Karyalay, Agra evam Aligarh mandal on 27th September 2024.
- Industrial Visits by the Students: on 27th September 2024. BBA students from Seth Padam Chand Jain Institute of Management visited Gupta Overseas in Agra as part of their practical learning experience. The visit provided students with valuable insights into the operations, business strategies, and management practices of a successful company in the export industry.



Students during visit in Gupta Overseas, Agra

- Nutritional Awareness Activity At Khaspur Village(23rd September 2024)



- Performance by the Students during NAAC Visit.



- Poster Making Competition On Nutrition (22nd September 2024)



- Awareness Programme On Anemia (27th September 2024)



Flag Hoisting on 13th August 2024 at ITHM, Sanskriti Bhawan

Student's Corner



Data Science in Action: Changing Lives, Not Just Numbers

By Muskan Saxena,
M.Sc - Data Science

When people hear "data science," many think of code, algorithms, and massive spreadsheets. And while that's not entirely wrong, it's only part of the picture. As someone studying Data Science, I've come to realize it's really about solving problems—real-world ones. Whether it's healthcare, finance, or education, data science is working quietly behind the scenes to make life better for all of us.

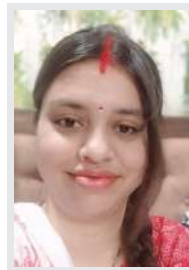
Take healthcare, for example. Doctors today don't just rely on years of experience or instinct—they have powerful tools that support their decisions. With predictive modeling and classification algorithms, it's possible to catch diseases earlier than ever. Imagine detecting heart disease just from patterns in your health records. We even use something called Principal Component Analysis (PCA) to make sense of complex data like DNA or MRI scans. AI models trained on thousands of medical images help doctors spot issues faster and more accurately. It's still the doctor making the final call—but now they've got backup from machines trained to think like experts.

Now, step into the world of finance. Every time your bank blocks a suspicious transaction, thank data science. Behind that instant reaction is an anomaly detection algorithm spotting patterns that don't fit the norm. Banks also use decision trees and random forests—two types of machine learning models—to determine who gets a loan, based on a person's past financial behavior. Even stock market predictions have become smarter with time series forecasting, helping analysts prepare for what's coming next. It's all about making financial systems faster, smarter, and safer.

In education, the changes are just as exciting. Ever noticed how online platforms recommend the perfect next lesson? That's data science at work again. Using classification and clustering algorithms, platforms can figure out how students learn best and personalize content accordingly. Teachers can also see early on who might be struggling—not by guessing, but by analyzing attendance, test scores, and participation. Tools like ggplot2 in R make it easier to turn this information into clear visuals, helping educators take timely action.

The more I've studied this field, the more I've seen how data science isn't about isolating yourself with machines—it's about connecting information to people. It's about helping a doctor treat a patient faster, a banker make safer choices, and a student get the help they need before it's too late.

In the end, it's not the data or the science that matters most. It's what we do with it—and how it helps others. That's the real story of data science.



Biochemistry of Aging

By Ishani Yadav
M. Sc. (Biochemistry) Sem.: IV
Department of Biochemistry

Aging is a topic predominantly discussed all over the globe. Aging causes all human body which increases the risk of diseases and death which are results of decline biological functions due to which any living organism loses its ability to adapt metabolic stress.

According to recent researches many theories are proposed to describe the mechanism of aging which includes theory of mitochondria (mitochondrial damage), telomere theory (shortening of telomere or any genetic mutation can affect the capability of a cell to replicate), free radical (free unstable oxygen molecule with unpaired electrons can cause damage to cells and DNA resulting in aging), theory of cell death or cellular apoptosis (due to rise in oxidative stress that is imbalanced between reactive oxygen species and body capacity to detoxify naturally can cause inflammation and damage DNA resulting in rapid as well as heavy cell death process this triggers aging).

Caloric restrictions as well as detoxification of body are two interventions which can restrict or slow down the process of aging. Caloric restriction is process of reducing calory intake without causing malnutrition, it includes reduction of 20 to 40 percent of daily intake, adding nutrition rich food. It triggers cell signaling pathways and enhances stress resistance as well as homeostasis.

Detoxification is another process of anti-aging which removes toxins caused by food, smoke, alcohols, drugs, etc. stay hydrated, eating a balanced diet, avoiding alcohol and smoking, lowering processed food intake, taking enough sleep are natural ways of detoxification. There are two ways by which one can detox their body either by artificially by taking medicines or naturally by cutting calory intake, fasting and eating vegetables in form of salads. Some vegetables detox body rapidly for example broccoli (detox liver as it contain glucosinolate), beetroot (contain betalains and fiber that detoxify liver and blood), spinach (contain chlorophyll which remove heavy metals from body and helps in cleaning colon), cabbage (contain sulfur and activate liver enzymes which flush out toxins), garlic (contain sulfur, antibacterial in nature and boost immune system), carrot (contain high amount of beta carotene and fiber which promotes gut health).

कोलकाता की कंपनी अल्केम की एंथ्रोपॉजिटिक क्लैम 625 और गैस रोधी दवा पैन डी भी मिलावटी मिली है। हैदराबाद की कंपनी हेटेरो की सैपोडेम एक्सप 50 ड्राई सस्येशन भी घटिया पाई गई है। इसे बच्चों की गंभीर जीव संक्रमण होने पर दिया जाता है।

● कंपनियों का दावा है कि जिस वैच का दवा फेल पाई गई है, वे नकली दवाएं हैं।

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भारतीयज्ञानपरंपराहमारीधरोहर:डॉ.बोबड़े

आगरा, वरिष्ठ संवाददाता। कन्हैयालाल माणिकलाल मुंशी हिंदी तथा भाषाविज्ञान विद्यापीठ में शुरू कराये गये। पालीवाल पार्क परिसर स्थित संस्थान में संगोष्ठी भारतीय ज्ञान परंपरा का अधुनागत संदर्भ में पुनर्स्थापन पर विचार पर हुए। इसमें विशेषज्ञों ने भारतीय ज्ञान परंपरा और उसके आगे बढ़ाने पर विचार व्यक्त किए।

संगोष्ठी का शुभारंभ करते हुए कुलपति प्रो. आशु रानी ने कहा कि विश्वविद्यालय व विद्यापीठ अपने संग्रहालय और इस पाठ्यक्रम के माध्यम से भारतीय ज्ञान परंपरा को न केवल पुनर्स्थापित करेगा, बल्कि पूरे



केएमआई में शुक्रवार को आयोजित संगोष्ठी में उपस्थित कुलपति एवं अन्य।

विश्व में इसे ले जाने में महती भूमिका निभाएगा। विद्यापीठ में अधिकांश विषयों की हस्तलिखित पांडुलिपियां उपलब्ध हैं, लेकिन वह सहज तरीके से विद्यार्थियों को उपलब्ध नहीं हो पाती हैं, उनका ज्ञान भी उन्हें आसानी से नहीं मिल पाता। इसके लिए इनकी सहज उपलब्धता के साथ उनका ज्ञान

भी उनके लिए उत्पन्न कराया जाएगा, जिससे वह विभिन्न भाषाओं में उनका अनुवाद कर उनके ज्ञान को अन्य लोगों तक भी पहुंचा सकेंगे। मुख्य अतिथि निदेशक इमरस ए.आई. नागपुर के निदेशक डॉ. भुजंग बोबड़े ने कहा कि जानकारी हम सभी के पास है, लेकिन उस जानकारी को ज्ञान के रूप में

बदलना और ज्ञान को विद्या में बदलना आवश्यक है। भारतीय ज्ञान परंपरा हमारी धरोहर है और हमें मिलकर इसे आगे बढ़ाने का काम करना है। भारतीय ज्ञान परंपरा हमें सिखाती है कि तुम खुद ही हो, जो स्वयं का निर्माण कर सकते हो।

कार्यक्रम में डॉ. पल्लवी आर्य, डॉ. अमित कुमार सिंह, डॉ. वर्षा रानी, महेश दसवंत, डॉ. केशव शर्मा, डॉ. प्रदीप वर्मा, डॉ. आदित्य प्रकाश, डॉ. संदीप कुमार, डॉ. मोहिनी दयाल, डॉ. रामा, डॉ. चारु अग्रवाल, कंचन, अनुज गार्ग, विशाल शर्मा, डॉ. अंगद कुमार, कृष्ण कुमार, डॉ. संदीप सिंह, डॉ. शालिनी श्रीवास्तव मौजूद रही।

विश्वविद्यालय की छवि सुधारेंगे छात्र, अच्छी प्रेडिंग की उम्मीद

अनु. अग्रसः १८ वर्षों में विश्वविद्यालय की छवि सुधारेंगे छात्र, अच्छी प्रेडिंग की उम्मीद

अनु. अग्रसः १८ वर्षों में विश्वविद्यालय की छवि सुधारेंगे छात्र, अच्छी प्रेडिंग की उम्मीद



समाज विज्ञान संस्थान के पूर्व छात्रों के संगठन की बैठक संपन्न

कठिन परिश्रम और अनुशासन सफलता की कुंजी है: अतुल जैन

विश्वविद्यालय की 45 वीं वार्षिक वर्षा, पत्रिका की छवि 20 अगस्त तक बढ़ी

विश्वविद्यालय की 45 वीं वार्षिक वर्षा, पत्रिका की छवि 20 अगस्त तक बढ़ी

आयुष अनुसंधान में बनेगा सांख्यिकी से काम

आगरा। आयुष अनुसंधान में सांख्यिकी, सांख्यिकी विज्ञान और डेटा विज्ञान की भूमिका को संभावनाओं पर समाज विज्ञान संस्थान में व्याख्यान का आयोजन किया गया। सांख्यिकी विभाग में हुई संगोष्ठी में विशेषज्ञों ने अनुसंधान में सांख्यिकी और डेटा विज्ञान का महत्व और करियर की संभावनाओं की जानकारी दी। आयोजक कुलपति प्रो. आशु रानी ने कहा कि सांख्यिकी विभाग की अध्यक्ष प्रो. विनीता सिंह ने कार्यक्रम का उद्देश्य बताया। उन्होंने कहा कि सांख्यिकी विभाग की अध्यक्ष प्रो. विनीता सिंह ने कार्यक्रम का उद्देश्य बताया। उन्होंने कहा कि सांख्यिकी विभाग की अध्यक्ष प्रो. विनीता सिंह ने कार्यक्रम का उद्देश्य बताया।

तक्ष्य स्पष्ट और उत्कृष्ट करने की इच्छा होने पर मिलती है सफलता

आगरा। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है।

मौलिक सोच से होगा राष्ट्र का निर्माण

आगरा, वरिष्ठ संवाददाता। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है। डॉ. अमरेंद्र अंबेडकर विश्वविद्यालय में विज्ञान की सीखने पर सफलता मिलती है।

समाज विज्ञान संस्थान के पूर्व छात्रों के संगठन की बैठक संपन्न

समाज विज्ञान संस्थान के पूर्व छात्रों के संगठन की बैठक संपन्न

गौरवशाली इतिहास का फिर से साक्षी बनेगा विश्वविद्यालय

98वें स्थापना दिवस पर कुलपति ने नैक ए फ्लेम सन श्रेणी पाने का संकेत देकरा

डॉ. भीमराव आंबेडकर विश्वविद्यालय बनेगा आई के साथ भारतीय ज्ञान परंपरा पढ़ाने वाला देश का पहला विश्वविद्यालय

डॉ. भीमराव आंबेडकर विश्वविद्यालय बनेगा आई के साथ भारतीय ज्ञान परंपरा पढ़ाने वाला देश का पहला विश्वविद्यालय

विवि में कल से लगेगी बोलियों की कक्षा

आगरा, वरिष्ठ संवाददाता। डॉ. आंबेडकर विवि के कन्हैयालाल माणिकलाल मुंशी हिंदी तथा भाषाविज्ञान विद्यापीठ के सेंटर फॉर ट्रांस डिस्प्लेनरी स्टडीज द्वारा समर स्कूल का आयोजन किया जाएगा। तीन जुलाई से 10 दिवसीय क्रिएटिव रिसोर्स फॉर इंडियन लैंग्वेज (एलआरफॉरआईएल) समर स्कूल के पोस्टर का विमोचन सोमवार को किया गया। विद्यापीठ के सूर सभागार में होने

कठिन परिश्रम और अनुशासन सफलता की कुंजी है: अतुल जैन

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डेटा विज्ञान: भविष्य की संभावनाओं पर व्यावहारिक व्याख्यान

डेटा विज्ञान: भविष्य की संभावनाओं पर व्यावहारिक व्याख्यान