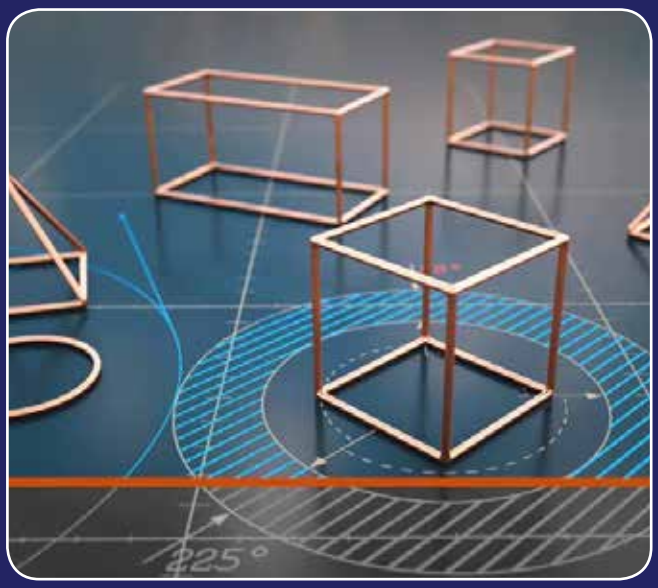
K.R. MANGALAM UNIVERSITY

THE COMPLETE WORLD OF EDUCATION

SCHOOL OF BASIC AND APPLIED SCIENCES

FRONTIERS IN APLLIED SCIENCES

NEWSLETTER APRIL TO JUNE 2025



CONTENTS

FROM THE DESK OF EDITOR 3

WORD FROM THE LEADERSHIP 4

FROM THE DESK OF IQAC CORDINATOR 5

FROM THE DESK OF DEAN 6

ABOUT THE SCHOOL 7

OUR ACHIEVERS FACULTY AND STUDENT 8

CREATIVE/ SCIENTIFIC ARTICLES 12

RESEARCH UPDATES 15

EVENTS CORNER 18

COMMUNITY CONNECT 26

OUR ALUMNI 27

PLACEMENT/ TRAINING OFFER 28

STUDENTS' CORNER 29

GALLERY 30

FROM THE DESK OF EDITOR

This quarter has seen outstanding achievements by our students and faculty in national and international conferences, impactful research publications, and numerous outreach activities that foster practical learning. From scientific articles and expert sessions to our successful academic and community initiatives, this edition captures the essence of scientific exploration, innovation, and engagement.

Dear Readers,

Greetings!

With great enthusiasm, we present to you the latest edition of our quarterly newsletter, Frontiers in Applied Sciences (April–June 2025). This issue reflects the vibrant academic culture, groundbreaking research, and creative brilliance of the School of Basic and Applied Sciences at K.R. Mangalam University.

This quarter has seen outstanding achievements by our students and faculty in national and international conferences, impactful research publications, and numerous outreach activities that foster practical learning. From scientific articles and expert sessions to our successful academic and community initiatives, this edition captures the essence of scientific exploration, innovation, and engagement.

I extend sincere appreciation to all contributors whose efforts made this issue a true testimony to our continuous pursuit of excellence. I invite all readers to immerse themselves in the pages that follow, as we celebrate the milestones and aspirations of our school.

Warm regards

Editor

Dr. Neeraj Kumari

Assistant Professor – Senior Scale (Chemistry)

NSS Program Coordinator

WORD FROM THE LEADERSHIP

The diverse accomplishments of our students and faculty from high-impact research and international recognitions to enriching seminars, community outreach, and creative contributions reflect our mission of nurturing socially responsible global citizens. Each article and report featured in this edition reaffirms our belief in fostering innovation, integrity, and impactful learning.

Dear Students, and Faculty Members of the

K R Mangalam University Community,

It is with great delight that I extend my warm wishes for the release of the latest edition of Frontiers in Applied Sciences (April–June 2025), the quarterly newsletter from the School of Basic and Applied Sciences. This publication is a testament to the school's unwavering dedication to academic excellence, cutting-edge research, and holistic student development.

The diverse accomplishments of our students and faculty from high-impact research and international recognitions to enriching seminars, community outreach, and creative contributions reflect our mission of nurturing socially responsible global citizens. Each article and report featured in this edition reaffirms our belief in fostering innovation, integrity, and impactful learning.

I applaud the editor, the Dean, and every contributor for crafting such a vibrant and informative issue. Let us continue our collective journey towards academic distinction and innovation-led growth.

Happy reading!

Warm regards,

Vice Chancellor

K R Mangalam University

FROM THE DESK OF IQAC CORDINATOR

At IQAC, we strive to promote a culture of quality through systematic and sustained efforts that enhance teaching, research, and outreach. Each achievement featured in this edition—be it faculty research, student innovations, or community initiatives—highlights our collective journey towards institutional growth and holistic development.

Dear Readers,

It gives me immense pleasure to extend my warm greetings on the release of the April–June 2025 edition of our quarterly newsletter, Frontiers in Applied Sciences. This newsletter is not only a reflection of the academic and research excellence of the School of Basic and Applied Sciences but also a testimony to our commitment towards quality assurance and continuous improvement.

At IQAC, we strive to promote a culture of quality through systematic and sustained efforts that enhance teaching, research, and outreach. Each achievement featured in this edition—be it faculty research, student innovations, or community initiatives—highlights our collective journey towards institutional growth and holistic development.

I appreciate the dedicated efforts of the editorial team, contributors, and the leadership of the School in curating such an insightful and inspiring issue. I encourage all readers to continue striving for excellence, upholding values of integrity, innovation, and inclusivity.

Warm regards,

Editor

Dr. Shikha Dutt Sharma

IQAC Coordinator

FROM THE DESK OF DEAN

This issue shows the accomplishments of our faculty and students, highlighting research contributions, conference rticipations, industry linkages, workshops, and academic events. We remain committed to fostering a dynamic learning environment that not only equips students with theoretical knowledge but also provides experiential learning through research, seminars, and hands-on training.

Dear Readers,

It gives me immense pride to share with you the April–June 2025 edition of our quarterly newsletter, Frontiers in Applied Sciences. The School of Basic and Applied Sciences continues to lead the way in innovation, interdisciplinary research, and student development.This issue shows the accomplishments of our faculty and students, highlighting research contributions, conference participations, industry linkages, workshops, and academic events. We remain committed to fostering a dynamic learning environment that not only equips students with theoretical knowledge but also provides experiential learning through research, seminars, and hands-on training. My heartfelt thanks to all the contributors and the editorial team for curating this meaningful edition. I encourage everyone to stay curious, keep exploring, and actively participate in building a strong academic community.

Regards

Prof. (Dr) Meena Bhandari

Dean, School of Basic and Applied Sciences

ABOUT THE SCHOOL

The School of Basic and Applied Science imparts both teaching and research through its four disciplines of Physics, Chemistry, Mathematics and Forensic science. SBAS imparts students' disciplinary knowledge, enhances their skills and ability, motivating them to think ingeniously, helping them to act independently and take decisions accordingly in all their scientific pursuits and other endeavours. It strives to empower its students and faculty members to contribute for the development of society and Nation. The faculty is in constant touch with various experts in the relevant fields and is willing to experiment with latest ideas in teaching and research.

OUR ACHIEVERS FACULTY AND STUDENT

FACULTYS' ACHIEVEMENT

Mr. Nitin Tyagi, Assistant Professor (Forensic Science) has received the appreciation letter for presenting her views on 'Environmentally friendly and sustainable approach to the development of latent fingerprints' organized by National Crime Development Bureau on 25th June 2025.

राष्ट्रीय अपराध रिकॉर्ड ब्यूरो
गृह मंत्रालय
भारत सरकार

राजभाषा तकनीकी संगोष्ठी: दिनांक – 25 जून 2025

प्रमाण पत्र

प्रमाणित किया जाता है कि श्री/~~श्रीमती/सुश्री~~ *नितिन त्यागी, सहायक प्राचार्य, के.आर. मंगलम विश्वविद्यालय* ने राष्ट्रीय अपराध रिकॉर्ड ब्यूरो, नई दिल्ली द्वारा आयोजित राजभाषा तकनीकी संगोष्ठी में *"लेटेंट फिंगरप्रिंट के विकास के लिए पर्यावरण अनुकूल और टिकाऊ दृष्टिकोण"* विषय पर अपना शोधपत्र प्रस्तुत किया।

आपके द्वारा तकनीकी विषय पर राजभाषा हिंदी में शोधपत्र का प्रस्तुतीकरण प्रशंसनीय है।

(अरुण चंद्र राय)
सहा. निदेशक (राजभाषा), एनसीआरबी
25 जून 2025

(आलोक रंजन)
निदेशक, एनसीआरबी
जून 2025

Dr. Kriti, Assistant Professor (Physics), SBAS has been conferred with the "Best Paper Award" at the International Conference on Multidisciplinary Research and Developments (ICMRD-2025) held 0n 4th April 2025.

IC 25 MRD

International Conference on Multidisciplinary Research Developments (ICMRD-2025)

NERD PUBLICATION

ISBN :978-81-969383-2-1

CERTIFICATE OF BEST PAPER AWARD

This is to certify that Dr. Kriti from the School of Basic and Applied Sciences, K.R. Mangalam University, Haryana, has been awarded the Best Paper Award for the research paper titled "*Influence of Low Energy Ion Implantation on the Physical Properties of Nonstoichiometric $WO_{2.72}$ Thin Films*" presented at the International Conference on Multidisciplinary Research and Developments (ICMRD-2025) held on April 4, 2025.

This recognition is in appreciation of the outstanding research contribution, originality, and scholarly impact of the study in advancing scientific knowledge and material science applications.

Dr.K.Sujatha
Associate Editor
ICMRD-2025

NERD PUBLICATION ICMRD-25 www.nerdpublication.com
www.nerdpublication.com

Prof.V.V.Rao
Editor In Chief
ICMRD-2025

Dr. Ruby Jindal Associate Professor (Physics), SBAS has received "Best Paper Presentation Award" at two days National Conference on Advances in Basic Sciences and Technology (NCABST) held on April 10-11, 2025 organized by Department of Physics and Chemistry, GDC Memorial College, Bahal, Bhiwani (Haryana).

Two Day National Conference
on

ADVANCES IN BASIC SCIENCE & TECHNOLOGY (NCABST-25)

April 10-11, 2025

Organized by : Departments of Physics & Chemistry

GDC Memorial College

Bahal, Bhiwani (Haryana) 127028

in association with
Internal Quality Assurance Cell (IQAC)
(Approved by Directorate of Higher Education, Haryana & Ch. Bansi Lal University, Bhiwani)

Certificate of Best Paper Presentation

This is to certify that Prof./Dr./Mr./Ms. Ruby Jindal of Deptt. of Physics, KR Mangalam University, Gurugram has been awarded for the Best Paper Presentation (Oral) for the research paper entitled The investigation of Structural and Magnetic Properties of Half-Metallic Ferromagnets presented at the National Conference on Advances in Basic Science and Technology (NCABST-25) held on April 10-11, 2025.

Dr. Sanjay
Convener

Dr. S. K. Sinha
Principal, GDC Memorial College

STUDENTS' ACHIEVEMENT

Ms. Sannah Sharma has received the offer letter to pursue her MSc in Physics at University of Surrey.

UNIVERSITY OF SURREY
Senate House
Guildford, Surrey GU2 7XH

T +44 (0)1483 300800
W surrey.ac.uk

Sannah Rainer Sharma
H NO-1093/1/48B
ST JOHN CHURCH COMPOUND, WARD NO-1
MEHRAULI, DELHI
110030

Dear Sannah Rainer

University Number: 6943518

Congratulations on your offer to study Physics MSc FT at the University of Surrey. Please review the details of your offer below and let us know if anything is incorrect as soon as you can.

Programme Details

Name	Sannah Rainer Sharma
Date of Birth	24/01/2004
Programme	Physics MSc FT
Decision	Conditional Offer
Mode of Study	FT
Start Date	15/09/2025
Expected End Date	15/09/2026
Tuition Fees for 2025/6	£24900
CAH3 Code(S)	CAH07-01-01
Conditions	Please provide copies of your bachelor's degree certificate and final transcript, showing an overall average of 60%. Additionally, obtain an IELTS score of 6.5 overall with 6.0 in Writing and 5.5 in each other category, or equivalent, or successfully complete a suitable English language programme at the University of Surrey (surrey.ac.uk/presessionals).
Deadline to Firmly Accept Offer	15/06/2025
Latest date of Registration	26/09/2025

Further details of your programme are detailed in the applicable Programme Specification, as set out in the University of Surrey Programme and Module Catalogue.

Offer Details

To accept this offer, please follow the instructions shown on the Applicant Portal.
You must meet any offer conditions stated in the "Programme Details" section above by the relevant deadline stated on the Applicant Portal.
Please note that other important details in relation to your offer (for example, details of any applicable deposit payment requirements) will be shown on the Applicant Portal. You will need

Ms. Anshika Singh has been received the offer letter to pursue her MSc in Digital Forensic at Cranfield University, Cranfield

Admissions
Cranfield University
Cranfield
MK43 0AL
E: study@cranfield.ac.uk
T: +44 (0)1234 758082
www.cranfield.ac.uk

1 April 2025

Dear Anshika Singh

Conditional Offer of study at Cranfield University

Student ID: 482939

I am delighted to offer you a place on the **MSc in Digital Forensics**. This award is part of one of the University's postgraduate programmes in engineering and science, and/or management.

Course Information	
Intended Award	Master of Science - MSc
Location of study	Cranfield, UK
Period of study	02 October 2025 - 02 October 2026
Offer response deadline	02 May 2025
Study type	Full-time
ATAS required	No
CAH3 code	CAH11-01-08 (Others in computing)

Fees and Funding	
Tuition fee	£25,955.00
Deposit required	In order to secure your place you are required to pay a deposit of £500.00 by 02 May 2025. The deposit will be deducted from the cost of the tuition fee and is usually non-refundable. If you are sponsored by your government or company, or have been awarded a scholarship covering the full cost of the tuition fee, we will waive the deposit requirement when you provide a letter confirming your sponsorship/scholarship.

This offer is subject to the following conditions being met:

Offer conditions

CREATIVE/ SCIENTIFIC ARTICLES

MATHEMATICAL MODELS DRIVING MICROCHANNEL FLOW ADVANCEMENTS

When we talk about major scientific breakthroughs, tiny streams of liquid moving through microscopic channels rarely make the headlines. Yet, microchannel flow is quietly shaping the future of medicine, electronics, and environmental technology. At the core of this progress is mathematics, which gives us the tools to understand and predict what happens in these miniature worlds.

What Makes Microchannels Important

Microchannels are extremely small pathways, often measured in micrometers, that allow precise control over very small amounts of fluid. Despite their size, they play a huge role in modern technology. They make it possible to run laboratory tests on a single chip, keep powerful electronic devices cool, and study biological processes at the level of individual cells. The challenge is that fluids behave differently in these confined spaces compared to larger systems. The way they interact with surfaces, the way they mix, and the way they move require us to rethink traditional flow theories. This is exactly where mathematics becomes essential.

How Mathematics Drives Microchannel Research

Equations such as Navier–Stokes are often adapted to suit the micro scale. At these tiny dimensions, special effects appear, such as slip at boundaries, rarefied gases, or fluids that do not behave in the usual Newtonian way. Through mathematical modeling, scientists can:

Predict how living cells bend and stretch as they travel through narrow channels, which is important for drug delivery and diagnostics.

Apply advanced models such as Oldroyd B to describe complex viscoelastic behavior in micro flows. Study the influence of different microchannel shapes, whether rectangular, spiral, or filled with structures, on how fluids mix and transfer heat. Simulations built on these models save researchers time and resources, providing accurate predictions before real experiments are carried out.

Why Further Progress is Needed

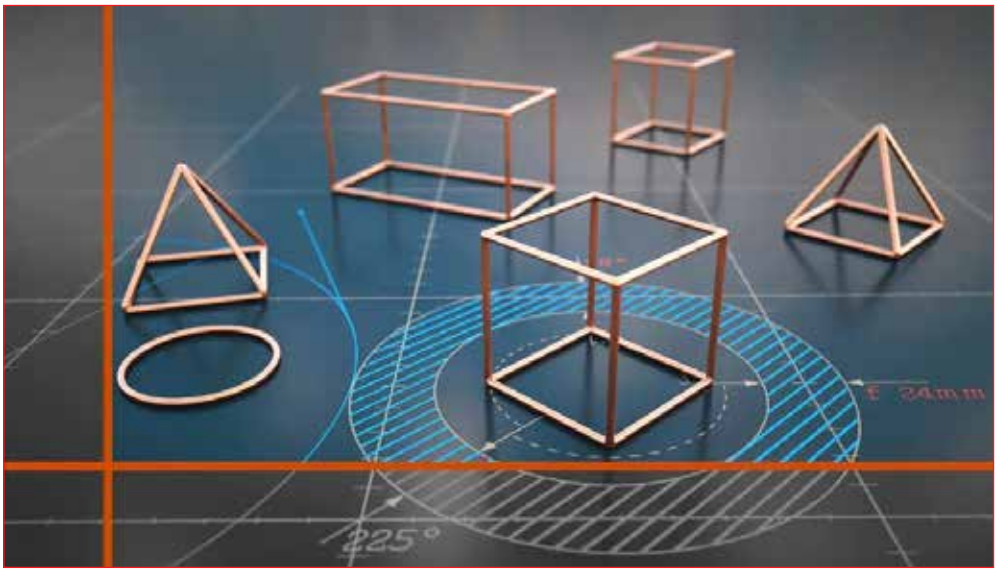
As microfluidic technologies expand into more demanding applications, the designs become more complicated. From large-scale drug testing to environmental monitoring, the systems require precision and reliability. To meet these expectations, mathematical models must constantly be refined and compared against experimental results. This continuous cycle of improvement is what drives both theoretical progress and practical innovation.

The Future Path

The next stage of microchannel flow research will rely heavily on mathematics. Better models will allow us to design smarter devices, predict fluid and particle interactions more accurately, and connect theory with applications in medicine, engineering, and materials science. In the bigger picture, this means better healthcare tools, more efficient cooling technologies, and stronger insights into biological and physical processes. Mathematics is not simply supporting microchannel flow. It is powering the discoveries that make these advancements possible.

Dr. Vishal

Assistant Professor (Mathematic)



JUSTICE ON HOLD: DELHI'S SFSL AT BREAKING POINT

Crimes and its investigation are the global challenges occurring round the globe. India being the most prosperous and diverse country is not prevented from such routines. However, the scenario of country's capital is eventually more drastic. It has been evident that a silent crisis is developing behind the scenes. There is a long, slow line for forensic reports, which are frequently the only piece of evidence that can establish innocence or seal a conviction. A Delhi murder trial or cybercrime case could now take well over a year to receive a lab report. Not only this, but the pendency of case reports is also continuing to enlarge their roots all along the criminal justice system. These scenarios are ultimately leading to the delayed justice, delayed conviction rate. It is well established fact that "Justice Delayed is Justice Denied". Both the accused and the victims are maximally burdened with the increasing delays in jurisdiction. This is not a temporary setback; the issue has been accumulating for years, gradually undermining the efficiency and speed of the legal system. A Mountain Years in the Making For decades, Delhi's Forensic Science Laboratory (FSL) works across multiple disciplines of Forensic domain — encompassing digital forensics to chemical testing, ballistics, and DNA analysis and so on. Even though the pressure exerted on forensic science and its practitioners in laboratories is immense, the latest reports has stated that many of these departments are drowning in unfinished work, pendency in delivering the case reports, pendency in case opening, pendency in the routine analysis of Forensic Exhibits. According to a recent report by The Hindu, dated July 22, 2025, the Delhi High Court has directed the formulation of more appropriate Standard Operating Procedure (SOP) to regulate referrals to forensic science laboratories, citing over 20,000 pending cases at the Delhi FSL. This move aims to address the issue of unnecessary referrals, which are overburdening the labs and causing significant delays in investigations and justice delivery. Why So Slow? A lot of forensic facilities have been created in India for the timely disposal of cases through scientific investigations in the field and the laboratories. However, the facilities created have not been commensurate with the increasing workload of crime cases. Primarily, the labs lack the workforce and machinery necessary to keep up with the city's increasing crime rate. Although the efforts have been made for generating further infrastructure in the workforce and machinery, science and technology at the State Lab, the newly recruited practitioners lack Core Forensic Science training which further slows down the processing of exhibits. Complex DNA testing and sophisticated digital analysis are common components of modern investigations; both require time and specialized knowledge. With the complete shift to ICJS 2.0 (Interoperable Criminal justice system) without adequate prior training to the staff is also leading to the delay. A backlog that has been growing

for years is the inevitable outcome of adding insufficient evidence submissions, administrative hold-ups, and misunderstandings between lab officials and investigators. There are repercussions for each delayed report. Trials drag on, police cases stall, and families remain in a state of uncertainty. In certain cases, the delay may even make the case so weak that the accused gets away with it—not because they were found not guilty, but rather because the evidence was never received in a timely manner. What Could Help? Expand lab facilities and bring on more professionals to process evidence more quickly. Modernize technologies to effectively manage a large number of digital and DNA cases. To prevent files from sitting dormant, police and labs should coordinate better. To relieve the immediate strain, contract with recognized private labs to handle simpler tests. Dedicated scientists work in Delhi's forensic labs, but they are competing in a race they cannot win on their own. This is a chronic bottleneck in the legal system, not merely a backlog from the previous year. If we want the city's judicial system to keep up with crime, it requires more than just patching; it requires urgency, investment, and transformation. Because in the world of criminal justice, every delayed report isn't just a file in a cupboard; it's a life on hold.

Dr. Shivani Sehgal

Assistant Professor (Forensic Science)

THE CHEMISTRY OF A MODERN MARVEL: PLASTIC'S COMPOSITION AND ITS USES

Plastics remain a near ubiquitous part of modern society and is almost inseparable from our day to day existences. The pervasiveness and use of plastics is due to its lightweight, and low cost features. Dominating the market, its use varies from reading screens, to items as trivial as drinking bottles. One is left wondering, what is the modern day, marvel material made of, its chemical secrets, and most importantly, its future?

To uncover what the material plastic is made of, its chemical secrets and its molecular magic, plastics are classified as polymers, long chains of repeating molecules. To explain the polymers further, chains of smaller units referred to as monomers. Thus, the secret to plastic's durability and flexibility lies within its molecular chains. Petroleum serves as a key building block for model plastics and polymers as it is a rich source of carbon-based molecules. Monomers and the manner they are linked shape its plastic and polymer properties. With some examples, it will become clear:

- Flexibility and cheap carbon chains are used for plastic bags and cling films, thus, polyethylene being thee answer.
- Polycarbonate provides strength due to its rigid structure and serves as key components in safety helmets.
- PTFE (Teflon) is used in cookware which is non-stick due to the fluorine atoms zake it modern day miracles.

Dr. Sujata Kumari

Assistant Professor (Chemistry)

RESEARCH UPDATES

JOURNAL ARTICLES

Author Name	Name of the Research Article	Name of Journal	Scopus/ WoS/ SCIE	Impact factor and Cite Score	Date of Publication
Dr. Prawar	Potential Utilization of Grounded Bottom Ash for Sustainable Stowing Applications	Transactions on Environment and Development	Scopus	CS: 1.8	10th April 2025
Dr. Chandra Mohan	Optimization of current density for nickel– chromium (Ni–Cr) alloy coating on copper: an experimental approach	Discover Applied Sciences	Scopus	IF: 2.8 CS: 6.5	10th April 2025
Dr. Chandra Mohan	Integration of Nanotechnology with Quinazolines in the Medical Field	Macromolecular Symposia	Scopus	CS: 1.5	14th April 2025
Dr. Mahipal Singh Sankhla	Assessing the Ecotoxicological Impact of Copper-Based Nano-Pesticides: A Comprehensive Review	Biointerface Research in Applied Chemistry	Scopus	CS: 6.4	15th April 2025
Dr. Pooja Vats	Bell Wavelet operational matrix method for convection diffusion equation	Results in Nonlinear Analysis	WoS/ Scopus	IF: 1.1 CS: 1.6	22nd April 2025
Dr. Prawar	Efficient Eco-Design Integrating Green Materials in Concrete for Sustainability	Transactions on Environment and Development	Scopus	CS: 1.8	5th May 2025
Dr. Prawar	Analyse the performance characteristics of mild steel plates at varying weld parameters by using artificial intelligence approaches	Welding International	Scopus	CS: 0.5	7th May 2025
Dr. Pooja Vats	Numerical Solution of Linear Fredholm Integral Equations System by Linear Legendre Multi-Wavelets	Poincare Journal of Analysis and Applications	WoS/ Scopus	IF: 0.9 CS: 0.4	7th May 2025
Dr. Mahipal Singh Sankhla	Valorization of coconut husk into biochar for lead(Pb2+) adsorption	Green Processing and Synthesis	WoS/ Scopus	IF: 3.0 CS: 5.1	9th May 2025
Dr. Ritika Khatri	Recent Advances on Catalysts Based on MoS_2: A Review on Diverse Applications	ChemistrySelect	WoS/ Scopus/SCIE	IF: 1.9 CS: 3.6	15th May 2025
Dr. Prawar	Optimization of Bottom Ash Water Slurry Flow Characteristics by using Commercial Additive	WSEAS Transactions on Environment and Development	Scopus	CS: 1.8	17th May 2025

Author Name	Name of the Research Article	Name of Journal	Scopus/ WoS/ SCIE	Impact factor and Cite Score	Date of Publication
Dr. Nitish Yadav and Dr. Diwakar Padalia	Thermo-physical properties evaluation of commercially available phase change material and engine oil	Case Studies in Thermal Engineering	WoS/ Scopus	IF: 6.4 CS: 10	20th May 2025
Dr. Prawar	Analysis of the performance characteristics of mild steel-based hydrodynamic journal bearings under varying conditions	Industrial Lubrication and Tribology	WoS/ Scopus	IF: 1.8 CS: 3.2	21st May 2025
Dr. Mahipal Singh Sankhla	The Study of Human Ear and Its Impressions as a Means of Personal Identification: A Critical Review	Journal of Forensic Science and Medicine	Scopus	IF: CS: 0.6	23rd May 2025
Dr. Mina Kumari	Assessing blockchain technology: Enhancing integration and sustainability in automotive supply chains	International Journal of Cloud Computing and Database Management		IF: 5.4	9th June 2025
Dr. Chandra Mohan	Synthesis and antibacterial screening of new quinazoline derivatives from 8-bromo-2-chloroquinazoline scaffold	Indian Journal of Heterocyclic Chemistry	WoS/ SCIE/ Scopus	IF: 0.2 CS: 0.5	28th June 2025
Mr. Nitin Tyagi	Effectiveness Of Microstamping Technology For Tracing Firearms	International Journal of Environmental Sciences	Scopus	CS: 1.4	27th June 2025
Dr. Mahipal Singh Sankhla	Biochar derived from pistachio shells: A novel adsorbent for efficient lead sequestration in water treatment	Journal of Molecular Structure	SCI/ Scopus	IF: 4.7 CS: 8.0	15th June 2025
Dr. Kirti	Structural, Optical and Magnetic Characterization of ZnSe Nanoparticles	Journal of Magnetism and Magnetic Materials	Scopus	IF: 3.0 CS: 5.1	29th June 2025
Dr. Mina Kumari and Mr. Nitin Tyagi	Effectiveness of Microstamping Technology for Tracing Firearms	International Journal of Environmental Sciences	Scopus	CS: 1.4	30th June 2025
Dr. Mina Kumari	Deciphering organizational decision-making factors in blockchain technology adoption	International Journal of Cloud Computing and Database Management		IF: 5.4	13th June 2025

CONFERENCE PROCEEDINGS/ BOOK/BOOK CHAPTERS

Author Name	Title of Book Chapter	Name of Publisher	ISSN No.	Date
Dr. Rajni Gautam and Dr. Neeraj Kumari	Nanomaterials: Nanoparticles, Nanofibers, and their Biomedical Applications in	Innovations and Applications of Advanced Biomaterials in Healthcare and Engineering	9798337313054	26th April 2025
Dr. Chandra Mohan	Advanced Technologies for the Production of Bioplastics in Microplastic Pollution	CRC Press	9781032706573	31st May 2025
Dr. Chandra Mohan	Life-cycle Assessment of Microplastics in the Environment in Microplastic Pollution	CRC Press	9781032706573	31st May 2025
Dr. Chandra Mohan	Weed Waste Management: Waste-To-Wealth Approach in Solid Waste Management: A Roadmap for Sustainable Environmental Practices and Circular Economy	Springer	9783031784224	28th May 2025
Dr. Ruby Jindal	Integrating AI, Robotics, and Augmented Reality in Disaster Management in Addressing Environmental Challenges with AI Robotics and Augmented Reality	IGI Global	9798337318929	10th June 2025
Ms. Kritika Singh	Essentials of Digital Forensic : Fundamental, Procedure and Practical Application	Kindle Direct Publishing	9798287943530	15th June 2025

PATENTS

Author Name	Title of Patent	Name of Agency	Date
Dr. Meena Bhandari	Medicinal Plant Testing device for Active Component Identification	Indian (Design)	23rd April 2025
Dr. Chandra Mohan and Dr. Prawar	Machine learning based agricultural overhead pesticide spraying device	Indian (Granted)	28th April 2025
Dr. Nitish Yadav	Itraconazole Bioavailability and Solubility Enhancement by Formulating Co-Crystals Loaded Transdermal Patch	Indian (Published)	30th May 2025
Dr. Chandra Mohan	IoT based Electric Heating Polymer Composite Hot Press Machine	Indian (Granted)	28th June 2025

EVENTS CORNER

INDUSTRIAL VISIT TO INDIAN INSTITUTE OF PACKAGING, NEW DELHI

On 3rd April 2025, an industrial visit was organized by the School of Basic and Applied Sciences (SBAS) to the Indian Institute of Packaging (IIP), New Delhi, with nineteen undergraduate students participating. The visit, coordinated by faculty members Dr. Chandra Mohan and Dr. Pratibha Sharma, along with student coordinators Tanishka and Priyanka, aimed to bridge classroom learning with real-world practices. Dr. Tanweer Alam, Deputy Director of IIP, addressed the students and provided valuable insights into packaging technology and its applications in product safety, marketing, and logistics. The students were given a guided tour of various facilities, including advanced testing laboratories where they observed packaging material tests, packaging design studios showcasing innovative designs, and research and training divisions highlighting ongoing projects. Interactive sessions were also held on packaging science, sustainability, and environmental concerns, with case studies that connected theoretical knowledge to industry challenges. This visit enhanced students' understanding of packaging trends, modern equipment, and processes while motivating them to explore careers and higher studies in this emerging field. The visit not only strengthened critical thinking but also inspired future collaborations with IIP for internships and projects. Overall, the event was a successful initiative, providing practical exposure and paving the way for more academic-industry engagements in the future.

Students of SBAS along with faculties before interaction with Dr. Tanweer Alam, Deputy Director of IIP

WORKSHOP ON CYBERSECURITY AND ETHICAL HACKING

On 3rd April 2025, the Department of Forensic Science, School of Basic and Applied Sciences, K.R. Mangalam University, Gurugram, organized a hands-on training workshop on Cybersecurity and Ethical Hacking at the Multi-Purpose Hall, A Block. The workshop aimed to familiarize students with cybersecurity principles, ethical hacking methodologies, and practical application of forensic tools, aligning with SDG 16 by strengthening digital crime prevention measures. The resource persons from Cyberelite Task Force—Mr. Kaviraj Kishore, Mr. Tarun Tandon, and Mr. Gourav Jha—shared expert insights across three sessions. Mr. Kishore trained students in data recovery and forensic tool usage, while Mr. Tandon discussed cybercrime cases and preventive strategies. Mr. Jha concluded with an outlook on emerging trends and career opportunities in cybersecurity and forensics. The sessions blended theory, case studies, and real-world application, enabling participants to develop practical skills and deeper awareness of cybercrime investigations. The workshop proved highly beneficial by bridging classroom knowledge with field practices, equipping students with both technical expertise and career perspectives in digital forensics.

Mr. Gaurav Jha introduced the participants about his role.

JOURNEY BEYOND CAMPUS: ALUMNI INSIGHT

The alumni insight session "Journey Beyond Campus: Alumni Insight" was held on 4th April 2025 at K.R. Mangalam University, organized by the School of Basic and Applied Sciences for undergraduate students. The session featured Ms. Aarti Gangadhar Shinde, an MBA student at SOIL School of Business Design, as the resource person. The event aimed to bridge the gap between academic learning and professional life while aligning with SDG 4 by enriching students' career readiness. Ms. Shinde shared her journey from campus to career, highlighting challenges, key learnings, and the importance of technical as well as soft skills. She discussed industry expectations, market trends, and strategies for maintaining work-life balance along with professional growth. Real-life success stories and experiences inspired students to focus on continuous learning and innovation. The session also provided insights into entrepreneurship and opportunities in both corporate and academic fields. An interactive Q&A allowed participants to clarify doubts and seek career advice directly from the alumna. Students gained exposure to practical career strategies, networking opportunities, and the value of adaptability in today's job market. The event motivated students to enhance their skills and better prepare for professional challenges.

Dr. Sujata and Dr. Pratibha Sharma facilitated the guest

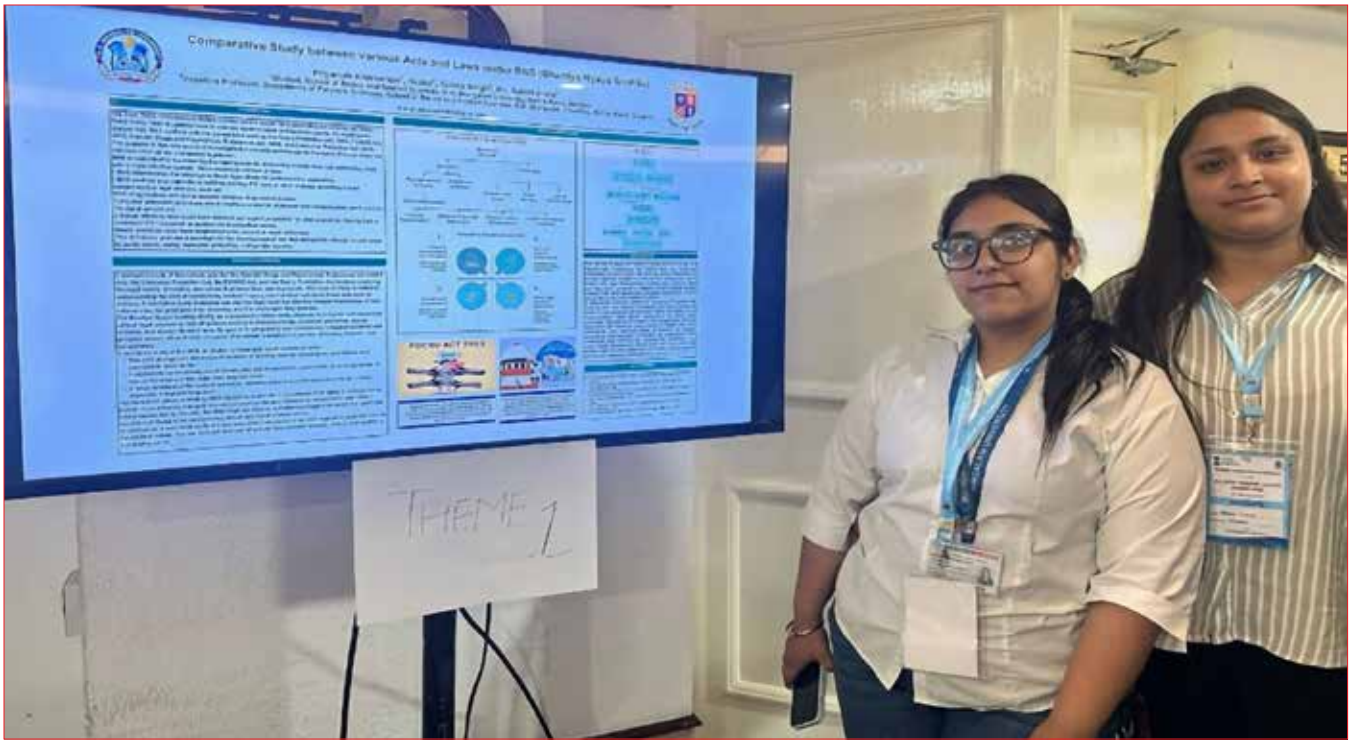
A SEMINAR ON QUALITY ASSURANCE IN HIGHER EDUCATION

The School of Basic and Applied Sciences, in collaboration with IQAC, organized a seminar on "Quality Assurance in Higher Education" on 10th April 2025 at Bhaskaracharya Block, KRMU. The seminar was conducted in offline mode with 24 faculty participants. Prof. (Dr.) Tania Gupta, Dean of the School of Education, was the keynote speaker who highlighted the importance of structured quality assurance in ensuring accountability, excellence, and continuous improvement in higher education. She discussed key principles such as student-centered learning, transparency, and stakeholder engagement, along with frameworks like NAAC and NBA accreditation systems. The seminar also emphasized the role of teachers and institutional leadership in promoting a culture of quality and aligning practices with global benchmarks. Challenges such as limited resources, lack of awareness, and resistance to change were also deliberated upon. Faculty members actively participated in the interactive sessions, sharing perspectives and institutional practices. The seminar concluded with a Vote of Thanks by Prof. Meena Bhandari, Dean, SBAS, who stressed the importance of embedding quality culture in academics. The event helped participants gain clarity about accreditation processes and global standards. It also motivated faculty to proactively contribute to institutional quality enhancement and encouraged future capacity-building workshops. Overall, the seminar successfully created awareness and laid the foundation for strengthening quality assurance practices at the university.

Prof. Tania Gupta discussed about the importance of embedding quality culture in academics

EDUCATIONAL VISIT TO ALL INDIA FORENSIC SCIENCE SUMMIT 2025

On the 14th and 15th of April 2025, the students of B.Sc. (H) Forensic Science from K.R. Mangalam University attended the All-India Forensic Science Summit 2025 at Vigyan Bhawan, New Delhi. The event was organized by the National Forensic Sciences University (NFSU), New Delhi, and coordinated by faculty members Ms. Kritika Singh, Ms. Saloni Arora, and Dr. Shivani Sehgal under the School of Basic and Applied Sciences. A total of 60 students participated in the conference, contributing 5 oral presentations, 4 poster presentations, and 5 published abstracts. The summit brought together eminent experts, researchers, and students, offering enriching sessions on forensic innovations, crime scene investigation, toxicology, forensic psychology, and digital forensics. Students actively showcased their research and received valuable feedback on topics ranging from forensic applications under new criminal laws to the development of indigenous forensic infrastructure. Panel interactions provided students with opportunities to engage with professionals from law enforcement and research institutions, enhancing both networking and knowledge. The experience broadened their understanding of forensic applications, improved their confidence in presentations, and strengthened their interest in research and innovation.



Students of forensic science during their poster presentation.

EXPERT INSIGHTS ON CLIMATE CHANGE AND WELL-BEING

An expert session titled "Expert Insights on Climate Change and Well-being" was organized on 15th April 2025 by the School of Basic and Applied Sciences (SBAS) in offline mode. The resource person for the session was Dr. Bhavesh Vyas, Scientist D at NORMI Research Foundation, Gurugram, Haryana. The program was coordinated by Dr. Divyanshi Mangla and Dr. Prawar. The lecture aimed at raising awareness among undergraduate students about the present condition of climate change, its adverse effects, and sustainable solutions in alignment with SDG 3 and 13. Dr. Vyas began the session after a brief introduction by Dr. Mangla and highlighted the causes and consequences of climate change, its impact on physical and mental health, ongoing national and global policies, and the significant role of youth in sustainable development. He also shared real-life examples of community initiatives and discussed the psychological impact of climate anxiety while stressing the need for resilience and well-being. The session enabled students to understand the scientific and social dimensions of climate change and encouraged them to think critically about individual and collective action. Students actively participated, showing keen interest in undertaking sustainability initiatives and adopting eco-friendly practices in daily life. The seminar concluded with the message that sustainability and human well-being are interconnected and that future generations must work together towards climate resilience. As an outcome, students expressed enthusiasm for green projects such as energy audits, biodiversity mapping, and waste management drives.

The expert explaining about the factors responsible for climate change

AWARENESS SESSION ON PROGRAMME OUTCOME (FOR STUDENTS) IN COLLABORATION WITH IQAC

Dr. Jyoti Kataria enlightened the students about the outcome-based education

The Awareness Session on Programme Outcomes was held on 16th April 2025 at K.R. Mangalam University, organized by the School of Basic and Applied Sciences in collaboration with IQAC. The resource person for the session was Ms. Jyoti Kataria, Assistant Dean of Education Quality Improvement, who delivered an interactive and insightful talk. The main objective of the session was to familiarize students with the concept of Programme Outcomes (POs) and their importance in academic, professional, and personal growth. Students were introduced to Outcome-Based Education (OBE) and learned about mapping Programme Outcomes with Course Outcomes (COs) and Program Specific Outcomes (PSOs). Ms. Kataria explained how POs contribute to skill development, career readiness, ethical values, and lifelong learning. The methodology included lectures, discussions, and a Q&A round that kept the students engaged. Real-world examples were shared to make the concept more relatable. The session successfully raised awareness about aligning education with employability and societal contribution.

EXPERT SESSION ON GENDER SENSITIZATION AND EMPOWERMENT

On 16th April 2025, the School of Basic and Applied Sciences, K.R. Mangalam University, organized an expert session on “Gender Sensitization and Empowerment” at Bhaskaracharya Block. The session was coordinated by Dr. Mina Kumari and Dr. Pooja Vats and featured Dr. Shobhna Jeet, Associate Professor, School of Legal Studies, as the resource person. The event aimed to align with SDG 5 (Gender Equality) and SDG 10 (Reduced Inequalities) by fostering awareness about gender issues, equality, and social justice. Dr. Shobhna Jeet delivered an insightful lecture focusing on the importance of breaking stereotypes, promoting inclusivity, and understanding constitutional safeguards for gender justice. She explained Articles 14, 15, and 16 of the Indian Constitution in detail, highlighting their role in ensuring equality and protection against discrimination. Real-life case studies were shared to demonstrate the practical application of gender rights and laws. An interactive discussion encouraged active participation, helping students voice their perspectives and clarify doubts. The session successfully created awareness of gender-related challenges while motivating students to embrace equity and inclusivity in daily life. Participants gained deeper knowledge of legal frameworks and constitutional provisions related to gender rights. Overall, it was an empowering experience that inspired students to contribute positively toward gender sensitization and justice. Future plans include organizing more such workshops, collaborations with NGOs, and student-led initiatives for gender equity.

Dr. Shobhana Jeet explained the articles in Indian constitution related to equality and discrimination

EXPERT SESSION (LIFE SKILL) ON "VISION TO VENTURE: FOSTERING ENTREPRENEURIAL DEVELOPMENT"

An expert session titled “Vision to Venture: Fostering Entrepreneurial Development” was successfully organized by the School of Basic and Applied Sciences, K.R. Mangalam University, Gurugram, on 25th April 2025. The resource person was Dr. Monika Yadav, Assistant Professor at SOMC, Member Secretary of KEIC, and Vice President of KRMU-IIC, who shared her vast knowledge on entrepreneurship and innovation. The event was coordinated by Dr. Nitish Yadav and Dr. Vicky Kapoor, Assistant Professors in Physics, SBAS. The session focused on equipping students with entrepreneurial skills, mindset, and strategies to transition ideas into viable ventures. Dr. Yadav highlighted important aspects such as ideation, innovation, feasibility analysis, market research, funding, and execution planning. She also discussed the significance of risk-taking, problem-solving, and resilience in entrepreneurial journeys while citing real-world startup case studies to inspire participants. Students and faculty members actively engaged in an interactive Q&A session covering government schemes, incubation support, intellectual property, and strategies to overcome business challenges. The event concluded with a vote of thanks, acknowledging the contributions of the speaker, coordinators, and enthusiastic student participation.

Dr. Monika Yadav discussed the significance of risk taking in entrepreneurship.

SEMINAR ON 'MASTERING ON COMMUNICATION SKILLS FOR PERSONAL AND PROFESSIONAL GROWTH'

A seminar titled "Mastering Communication Skills for Personal and Professional Growth" was organized on 22nd April 2025 at K.R. Mangalam University by the School of Basic and Applied Sciences. The session was conducted offline in Room B007 with 26 undergraduate students in attendance. The resource person, Dr. Tuhina Ray from the Career Development Cell, focused on the importance of effective communication in academic, personal, and professional life. The seminar aimed to develop students' ability to express ideas clearly, improve body language, and enhance listening skills. Key topics included clarity, tone, feedback, and overcoming barriers like fear and misunderstandings. Dr. Ray also emphasized the emotional aspect of communication for empathy and relationship-building. The seminar was interactive, encouraging participation and self-reflection among students. Participants gained useful techniques for speaking, listening, and communicating confidently in varied settings. The event helped students understand workplace communication essentials, such as emails, presentations, and meetings. It boosted their confidence and highlighted how strong communication skills improve career prospects. Overall, the session aligned with SDG 4 by promoting skill-based learning. The seminar concluded with thanks from faculty coordinators Dr. Saloni Rathee and Dr. Kanchan Jangra.

Dr. Tuhina Roy discussed the techniques of speaking, listening and communications

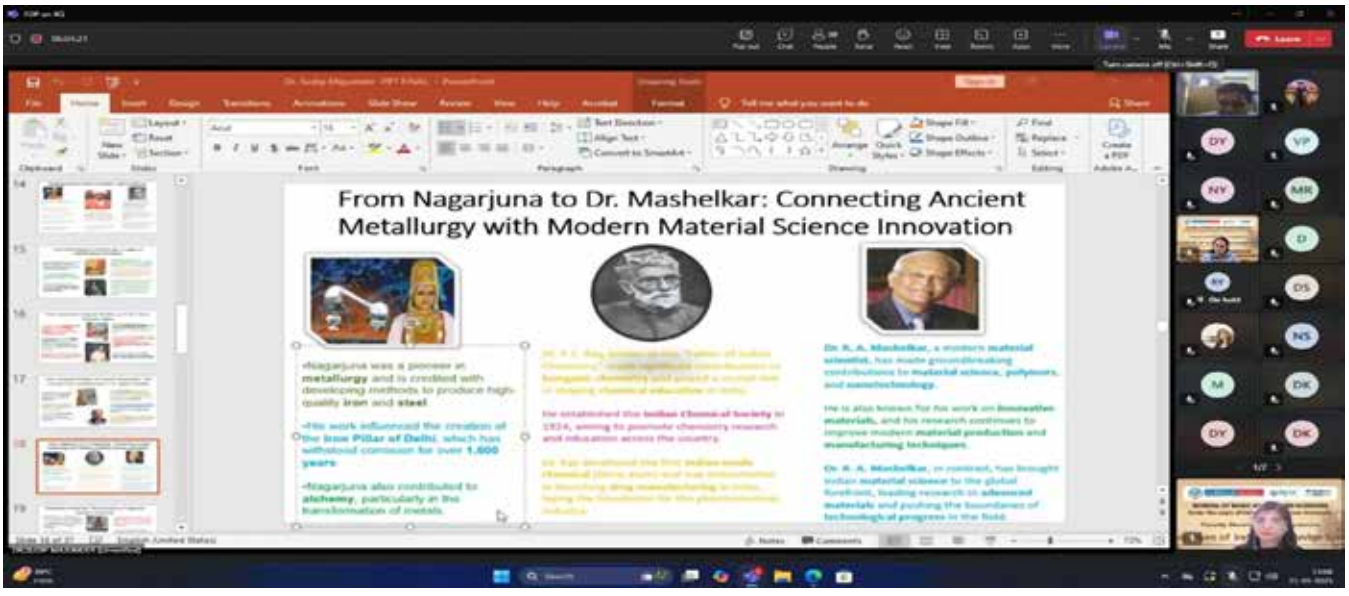
A SEMINAR ON PROFESSIONAL ETHICS FOR TEACHERS

The School of Basic and Applied Sciences (SBAS), K. R. Mangalam University, organized a seminar on "Professional Ethics for Teachers" on April 24, 2025, with Prof. (Dr.) Mehraj Uddin Mir as the resource person. The event was attended by 20 faculty members along with some students. Ms. Saloni Arora, Assistant Professor (SBAS), opened the seminar with a brief introduction of the speaker. Prof. Mir emphasized that professional ethics are deeply rooted in personal ethics and vary with situations and industries. He highlighted that what may be ethical in one field might be considered unethical in another. The session also focused on research ethics, covering responsible research design, societal respect, use of resources, prevention of misconduct, and regulatory frameworks. The seminar encouraged faculty to distinguish between personal and professional ethics and understand the importance of professional codes of conduct. It helped them identify differences between aspirational and disciplinary codes of ethics and apply them in real-life scenarios. The discussion trained them to critically analyze ethical issues within their careers and make rational decisions in complex cases. Dr. Ritika Khatri concluded the seminar with a vote of thanks, followed by the presentation of a memento to Prof. Mir by Deans Prof. (Dr.) Meena Bhandari and Prof. (Dr.) Tania Gupta. The seminar proved insightful, reinforcing the importance of ethics, character, and commitment in professional life.

Prof. Mehraj discussed about the Professional Ethics.

FACULTY DEVELOPMENT PROGRAM ON IMPERATIVES OF INDIAN KNOWLEDGE SYSTEM

A Faculty Development Program (FDP) on "Imperative of Indian Knowledge System (IKS)" was organized at K. R. Mangalam University from 19th to 24th May 2025. The program featured lectures from experts highlighting the relevance, scope, and multidisciplinary applications of IKS. The inaugural session was addressed by Prof. Meena Bhandari, Prof. Raghuvir Singh, and Prof. (Dr.) Mehraj Uddin Mir, who emphasized the significance of IKS in the present context. Across six days, scholars presented insights on diverse themes such as policy traditions, medicinal plants, Charvaka philosophy in nation-building, contributions of ancient mathematics, science in ancient India, and the role of Sanskrit knowledge in social sciences. Sessions also covered topics including leadership lessons from the Ramayana, practical aspects of Vedic mathematics, Indian methods of space measurement, and the intersection of philosophy and science. Special discussions were held on IKS in global education, digital detox through Vedic approaches, and the cultural roots of Indian classical knowledge systems. A cultural presentation on Natya Shastra further enriched the program. The concluding session included reviews, reflections, and a vote of thanks, acknowledging the FDP as a meaningful initiative. Overall, the event highlighted the scientific depth, contemporary relevance, and global value of Indian Knowledge Traditions.



The resource person explained the ancient science and its role in modern science.

COMMUNITY CONNECT

The School of Basic and Applied Sciences, K.R. Mangalam University, organized an extension activity titled “Exploring Causes and Management of Malnutrition in Paediatric Populations: Case Studies in Nearby Villages” from February to June 2025. The activity was conducted in Abheypur village, Gurugram, with the participation of faculty members, student volunteers, school children, and local women. The project aimed to identify the causes of malnutrition, assess dietary practices, and spread awareness about nutrition and hygiene. Surveys were conducted in the government school and Anganwadi Centre, covering 250 families. Findings revealed inadequate dietary diversity, limited awareness of nutrition programs, irregular healthcare practices, and challenges such as poverty and lack of knowledge.

Two counselling sessions were organized at the Anganwadi Centre on 16th and 30th May 2025, attended by over 50 women, including mothers and caregivers. Key topics included breastfeeding, complementary feeding, affordable protein-rich diets, hygiene practices, and child growth monitoring. The sessions were interactive and helped participants gain practical knowledge about improving children’s nutrition. The activity had multiple outcomes: students gained field experience, mothers became more aware of balanced diets, and the community showed active participation in learning. The data collected provides a baseline for future research and interventions, while also strengthening the link between the university and the community.

Overall, this initiative played a crucial role in addressing real-world challenges, promoting social responsibility, and contributing toward sustainable health and nutrition practices at the grassroots level.

Student volunteers during the survey of malnutrition

OUR ALUMNI

As a student of B.Sc. Physics at K.R. Mangalam University, I can confidently say that my journey here has been both enriching and inspiring. The faculty members are not only highly qualified but also deeply passionate about teaching. They've always been approachable and supportive, whether it's clearing concepts or guiding us in research and projects.During my time here, I had the opportunity to work on internship project that helped me gain hands-on experience and develop a problem-solving mindset. The support from faculty members and the university's Innovation and Incubation Centre (KEIC) played a pivotal role in shaping entrepreneurial aspirations. I was fortunate to have startup idea with whole team incubated at KEIC, where I received guidance, mentorship, and resources to further develop my concept. Beyond academics, the university provides a vibrant campus life with excellent infrastructure, modern labs, and a strong focus on student development. K.R. Mangalam University has truly laid a strong foundation for my academic and professional goals.

Kashish

BSc(H) Physics

2022-25

My journey at the School of Basic and Applied Sciences, K.R. Mangalam University, has been both enriching and transformative. Pursuing B.Sc. (Hons.) Mathematics from 2022 to 2025, I had the opportunity to grow academically and personally under the guidance of highly experienced and supportive faculty members. The curriculum was well-structured, blending core mathematical theories with practical applications, which helped strengthen my analytical and problem-solving skills. The university emphasized conceptual clarity and encouraged us to explore beyond textbooks through seminars, projects, and research exposure. Regular assessments, doubt sessions, and personal mentorship created an environment that fostered both academic excellence and confidence. Apart from academics, the vibrant campus life, co-curricular activities, and student-friendly atmosphere made my undergraduate years truly memorable. I'm proud to be a part of such an institution that not only focuses on academic rigor but also supports holistic development. I extend my heartfelt gratitude to the entire faculty and staff of the School of Basic and Applied Sciences for their constant encouragement and guidance throughout my journey.

Name- Anuvanshika

BSc(H) Mathematics

2022-25

PLACEMENT/ TRAINING OFFER

Students from the School of Basic and Applied Sciences have excelled in both higher education and placements. Anshika Singh secured admission for MSc in Digital Forensics at Cranfield University, while Sannah Rainer Sharma is pursuing MSc in Physics at the University of Surrey, UK. Several students including Prakati Joshi, Sanjaeev Kumar, Divya Panwar, Sahitya Ranjhan, Ashless Sinha, Alisha Kandari, Bhumika Raikwar, Prayankar Rudra Paul, Khushboo, and Siwani Kumari received training offers from Fare Lab Pvt. Ltd., Gurugram. Additionally, Deepak Ahuja was placed as a Junior Data Analyst at Max Healthcare Institute Limited.

S N	Name of the student	Course	Internship	Name of the company
01	Prakati Joshi	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
02	Sanjaeev Kumar	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
03	Divya Panwar	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
04	Sahitya Ranjhan	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
05	Ashless Sinha	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
06	Alisha Kandari	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
07	Bhumika Raikwar	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
08	Prayankar Rudra Paul	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
09	Khushboo	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
10	Siwani Kumari	Forensic Science	Training Offer Letter	Fare Lab Pvt Ltd, Gurugram
11	Deepak Ahuja	Forensic Science	Junior Data Analyst	Max Healthcare Institute Limited

STUDENTS' CORNER

LIFE OF A PRISONER

Behind these bars, time stands still,

Dreams dissolve against my will.

The sun still rises, bright and free,

But its light never touches me.

The walls whisper of days long gone,

Nights stretch endless, cold and drawn.

Chains may bind my hands so tight,

Yet my mind still craves the light.

Regret and sorrow flood my soul,

Memories haunt, beyond control.

Will these gates ever open wide?

Or must I fade, locked inside?

Name: Mehek Rawat

Course: B. Sc. (H) Physics

UNMASKING MYSTERIES WITH FORENSICS IN THE DIGITAL WORLD: THE PURSUIT OF TRUTH

In an era where technology shapes every aspect of our lives, crime has evolved beyond the physical world and into the digital corners of our lives. Cybercriminals hide behind screens, they use our data for their greediness and cover their tracks to get captured. But no matter how well they try to erase their footprints, they don't know they also create a path for the expert of digital forensics as the ultimate truth-seeker. Delectation does not mean that I that the data was wiped, it means it means creating a space for other files. The cybercriminals left some digital footprints during the attack. These footprints help the investigator to capture them. Imagine a world where pocket puckers convert in cybercriminals, confidential secrets are leaked without a trace, and criminals erase their digital presence in an attempt. This is not a world of human this is the world of technology, where everything is possible with AI and Robotics, this is why crime rate is increasing now a days.

Forensic experts are the modern-day detectives of the digital age, armed not with magnifying glasses and fingerprint dust, they have the sense to smell the cyber criminals. They navigate the steps of that criminals and gather information about them, they analyse metadata, and decrypt hidden communications to expose fraudsters, track down hackers, and limits them to do so. With the right expertise, can be pieced together to reveal the truth.

But the battle is never easy. As cybercriminals develop more sophisticated techniques hiding behind VPNs. No doubt they are more intelligent than the investigator but as the Shri Krishna said "यदि आप कोई अच्छा काम करते हैं तो उस अच्छे काम का अंत कभी बुरा नहीं होता।". So, there is no way to hide our fault. Just accept it and move on. Never do the same thing which can create a mess. If someone is in a wrong way, instead of punishing him help him to change himself. May be their Intelligence will help the nation or all over the world. In this digital world our privacy is not the privacy it is the gift for the cyber criminals. We have to understand the situation and make our self "cyber secured" "cyber safe".

Name: Shivang

Course: Forensic Science

GALLERY

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