



UNique

The Monthly Communique

July
2025

Department of Computer Science

Invited Talk Series – Season 3, Lecture 2

The second talk of the Invited Talk Series – Season 3 was held on July 10, 2025, at 1:10 pm in the Aryabhata Hall. The event began with a welcome speech by Ms. Fathima Shabeeba, a third-year B.Sc. Computer Science student. Ms. Shameema PT, Staff Coordinator and Assistant Professor, delivered the presidential address. The session was inaugurated by Mr. Shihabul Haq M, HoD in charge, Department of Computer Science, who addressed the gathering and appreciated the consistent efforts taken by the department to expose students to real-world trends and professional insights. The invited talk was delivered by Mr. Likhil T, Project Manager and Mr. Roshin P, project co-ordinator at RISS Technologies, who led an informative session on the topic "AI & Cybersecurity." He shared valuable knowledge on the role of artificial intelligence in enhancing cybersecurity frameworks, real-time applications, and career opportunities in the domain. A felicitation ceremony was held to honour the dignitaries, during which Mr. Jasir EK, Ms. Swapna K, and Ms. Suneera CM extended their greetings and best wishes. The event concluded with a vote of thanks by Ms. Rana Shirin VM, a third-year B.Sc. Computer Science.

Invited Talk Series – Season 3, Lecture 3

The third talk of the Invited Talk Series – Season 3 was held on July 17, 2025, at 02:00 pm in the Aryabhata Hall. The event began with a welcome speech by Ms. Liayana Ibrahim, a third-year B.Sc. Computer Science student. Ms. Shameema PT, Staff Coordinator and Assistant Professor, delivered the presidential address, emphasising the significance of expert talks in enhancing students' technical knowledge and industry readiness. The session was inaugurated by Mr. Shihabul Haq M, Assistant Professor and HoD in-charge, who addressed the gathering and appreciated the consistent efforts taken by the department to expose students to real-world trends and professional insights. Ms. Swapna K and Ms. Suneera CM extended their greetings and wishes. The invited talk was delivered by Mr. Naveen Jhon, Project Manager and Mr. Ashwin P, project co-ordinator at Regional Technologies, who led an informative session on the topic "Project orientation". They shared many useful tips for enhancing the project more efficiently. The event concluded with a vote of thanks by Ms. Sameeha K, a third-year B.Sc. Computer Science student, who expressed gratitude to the guest speaker, faculty members, and all participants for their valuable contributions.



Invited Talk Series – Season 3, Lecture 4

On July 23, 2025, at 2:45 p.m. in Aryabhata Hall, the fourth Invited Talk Series session kicked off with a welcome from third-year B.Sc. Computer Science student Ms. Hiba MP. Staff Coordinator and Assistant Professor Ms. Shameema PT gave the presidential address, stressing how expert sessions build students' tech skills and industry preparedness. Mr. Nikhil P, Technical Manager at Nexus Technologies, delivered the keynote on AI and machine learning, discussing its impact on cybersecurity, practical uses, and job opportunities. Mr. Shihabul Haq M, Mr. Jasir E K, Ms. Swapna K, and Ms. Suneera C M extended their felicitations. The event ended with thanks from third-year student Ms. Farisa Rahma K to the speaker, faculty, and attendees.



Department of Chemistry Workshop on Fingerprint Analysis

The PG and Research Department of Chemistry, in collaboration with Serah Zines LLP, Calicut, conducted a Fingerprint Analysis Workshop on 25th July 2025. The workshop aimed to introduce students to the scientific and practical aspects of fingerprint analysis and its applications in forensic investigations. Mr. Akash M., Technical Assistant at the Forensic Lab, CUSAT, served as the resource person. He delivered an insightful session covering fingerprint detection techniques, classification methods, and real-time forensic applications. His demonstrations and interactive presentation were highly informative and well received by the students. This collaborative initiative provided students with valuable exposure to forensic practices and effectively bridged academic learning with real-world forensic applications.



Portraits of Brilliance

The department conducted a programme in connection with observance of reading month titled Portraits of Brilliance, in which students shared the life histories of scientists who inspired them, celebrating their lives, achievements and ground breaking discoveries. Ms. Hana Fathima, Ms. Hiba Sherin, Ms. Dilna and Ms. Nashwa shared their views about the contributions of various scientists. Ms. Hana Fathima coordinated the programme



Department of Commerce (CA)

Quiz Competition

The PG Department of Commerce (CA) organized a Quiz Competition on July 25, 2025, to mark Indian Tax Day. Held in Room A301, the event witnessed active participation from final-year students. The quiz tested knowledge of the Indian taxation system, covering Direct and Indirect Taxes, GST, the Income Tax Act, recent reforms, and key tax dates. Faculty coordinator Ms. Jumana M opened the session by explaining the significance of Indian Tax Day, which commemorates the introduction of income tax in the country. Ten teams took part in the competition, and the team of Rinfia E.K. and Nihala Sharin emerged as winners. The event concluded with a vote of thanks by student coordinator Thasleema P, who appreciated the efforts of participants and faculty members in making the programme a success.



GST Day Quiz Competition

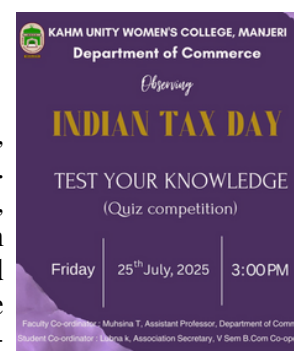
The PG Department of Commerce (CA) organized a GST Quiz competition titled "GST Guru Challenge: Test Your Tax IQ" as an interactive, knowledge-based event focusing on GST, a significant taxation reform in India. The faculty coordinator, Ms. Shajla K, Assistant Professor (Adhoc), welcomed the participants. The quiz covered a wide range of topics, including GST structure, rates, compliance, registration, and return filing. The event was held at Kaizen Hall on 2nd July 2025 at 10:40 AM and witnessed enthusiastic participation from commerce students, particularly from the B.Com Co-operation and B.Com CA streams. The questions included multiple-choice, fill-in-the-blank, and situational case-based items, which enabled students to demonstrate conceptual clarity, apply theoretical knowledge, and engage with practical scenarios of GST compliance, while also enhancing their competitive spirit and team coordination. The team of Anjala V.P. and Fathima Lijiya emerged as the winners of the competition. The session concluded with the student coordinator, Misna P., delivering the vote of thanks.



Department of Commerce

Observance of Indian Tax Day at KAHM Unity Women's College, Manjeri

The Department of Commerce organized a quiz competition to observe Indian Tax Day on Friday, July 25th, 2025, at 3:00 PM. The event aimed to test the knowledge of participants regarding taxation and related topics. The event was coordinated by Muhsina T, Assistant Professor, Department of Commerce and Lubna K, Association Secretary and Student Co-ordinator, 5th Semester B.Com Co-operation. The quiz competition was designed to assess the participants' understanding of Indian taxation, promoting awareness and knowledge about the subject. Observing Indian Tax Day through a quiz competition highlights the importance of taxation in the country's economic framework. It encourages students to engage with and learn about tax-related topics, fostering a deeper knowledge on the subject.





Department of Botany

Scientific and Ecological Exploration: ICAR-IISR Kozhikode & Kadalundi Bird Sanctuary Visit

As part of the academic curriculum and in an effort to provide practical exposure beyond the classroom, the M.Sc. Second semester students of the Department of Botany undertook an educational visit to ICAR-Indian Institute of Spices Research (IISR), Kozhikode, and the Kadalundi Bird Sanctuary, located in the Kozhikode district of Kerala. The visit to ICAR-IISR, a premier research institute dedicated to spices under the Indian Council of Agricultural Research, offered students valuable insights into advanced research and laboratory techniques. The team explained various molecular tools in the molecular biology lab used in spice crop improvement, including DNA extraction, marker-assisted selection, and genetic diversity studies. Students gained an understanding of how molecular biology supports plant genetics and disease resistance. The second and most significant part of the visit was to the Kadalundi Bird Sanctuary, a biologically rich estuarine ecosystem where the Kadalundi river meets the Arabian Sea. This region is not only a haven for migratory birds but also supports an extensive and ecologically important mangrove forest. Students identified and studied common mangrove species such as *Avicennia officinalis*, *Rhizophora mucronata*, *Sonneratia alba*, and *Bruguiera gymnorrhiza*.



Trekking Programme to Unity Hills, Manjeri

To commemorate National Mountain Climbing Day, the P.G. and Research Department of Botany organized an adventurous trekking programme to Unity Hills, Manjeri on 30th July 2025. Both P.G. and U.G. students of the department participated. The programme aimed to foster environmental awareness and a deeper appreciation for biodiversity in natural landscapes. The trek commenced in the afternoon with a brief orientation and safety instructions given by the faculty coordinators. Students, accompanied by faculty members, trekked through the scenic trails of Unity Hills, observing various plant species, local flora and ecological features along the way. Overall, the event was well-organized, educational and refreshing, leaving students inspired to engage more deeply with nature and environmental issues.



Department of Home Science

SAYONARA-Farewell To PG Students

The PG Department of Home Science organized Sayonara, a farewell programme for the 2023-25 MSc Home Science (Nutrition & Dietetics) batch, on July 17, 2025, at Vidhyarthi Bhavan. The event offered a space for students to reflect on their journey and for faculty to extend their guidance and good wishes. Dr. N.V. Fatimathu Zuhara, Assistant Professor and Head of the Department, delivered the welcome address, emphasizing the scope and opportunities of the postgraduate course. Former Heads of the Department, Mrs. A.S. Anitha Begum and Dr. Annie Ninan, joined as special guests and shared their insights and encouragement. Faculty members also conveyed their wishes, while the outgoing students recalled their experiences and expressed gratitude for the support they received from the department and college. The programme was anchored by Ms. Shifa Rinshi and concluded with a vote of thanks by Ms. Nadeeda O. A candlelight lunch arranged by the juniors added warmth to the occasion. Principal Prof. (Dr.) Muhammed Basheer Ummathur and Manager Er. O. Abdul Ali also graced the event.

The farewell was coordinated by Lt. Loosiya K.P., Assistant Professor (Adhoc), and Ms. Muhsina, and marked a meaningful closure to the academic journey of the outgoing students as they look forward to new pursuits.



Puzzle Competition

The Department of Home Science at KAHM Unity Women's College, Manjeri, conducted a puzzle competition on July 17, 2025, as part of its association activities. The event was coordinated by Mrs. Shahla K, Assistant Professor (Adhoc), and Ms. Fathima Dilsha K, Association Secretary (5th Semester B.Sc. FCS).

Participants were divided into two groups: Team A with PG first-year and UG first-year students, and Team B with UG second- and third-year students. After an engaging contest, Team A emerged as the winner. The competition encouraged critical thinking, problem-solving, and concentration, while also showcasing the enthusiasm and active participation of the students.



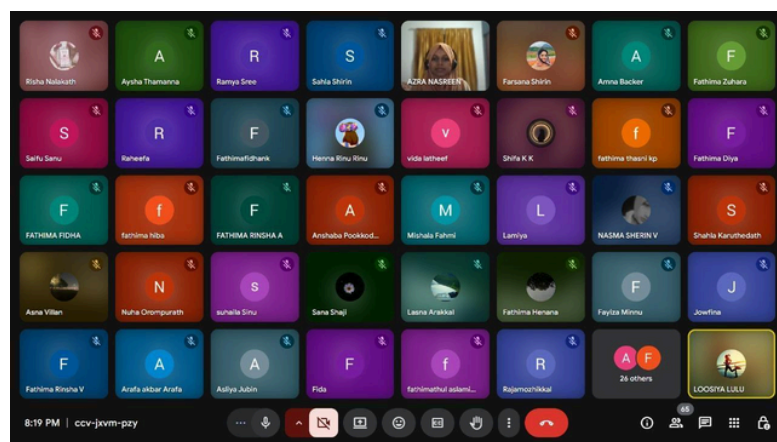
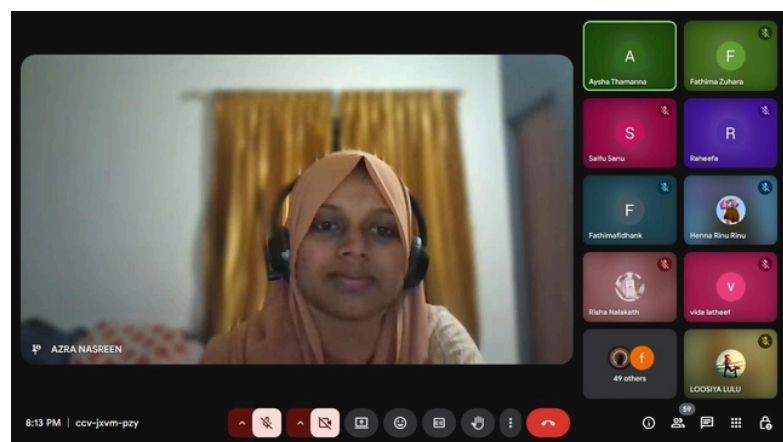
World Hepatitis Day Celebration

World Hepatitis Day awareness class was held on 28th July in the Aryabhata Hall. This year's Hepatitis Day carried the theme "Hepatitis Can't Wait", highlighting the urgency of awareness, prevention, and timely care. As part of the program, a session on "Nutritional Strategies and Case Studies in Hepatitis Management" was delivered by Ms. Asiya Faheema M, Dietitian at IQRAA Hospital and Research Centre, Kozhikode. She shared valuable insights on the role of diet in managing various types of hepatitis and presented real-life case studies showcasing the positive impact of nutrition on recovery and liver health. The event was coordinated by Ms. Asna V, Student Coordinator, 1st Sem M.Sc. Home Science (Nutrition and Dietetics) and Mrs. Shahla K, Assistant Professor (Adhoc), Department of Home Science. The interactive session was well received by students, significantly enhancing their understanding of hepatitis and the role of nutrition in its effective management.



Alumni Interaction Session On ‘The Future Of Home Science: Opportunities And Challenges’

The PG Department of Home Science organized the 2025-26 Alumni Talk Series - 1 on the topic ‘The Future of Home Science: Opportunities and Challenges’ on 31 July 2025 at 8:00 pm through Google Meet. The aim of the Alumni Talk Series was to provide an opportunity to students to interact with prominent alumni of the department and gain insights into various fields related to Home Science. The session started with a welcome address by Dr. N.V. Fatimathu Zuhara, Assistant Professor and Head, PG Department of Home Science. The resource person was Ms. Azra Nasreen. V, Alumna of BSc FCS (2011-14), ICDS Supervisor, ICDS Kuttippuram, Women and Child Dept., Govt. of Kerala and Research Scholar, Dept. of Home Science and Centre for Research, St. Teresa’s College, Kochi. She shared the scope of Home Science; its challenges and career possibilities in various fields. She shared her journey from a graduate student to a scholar and ICDS Supervisor, delivering a motivational and inspirational talk to crack competitive exams. A total of 60 students and all department faculties participated in the session. The session was followed by the interaction with students and ended with a vote of thanks by the faculty coordinator Lt. Loosiya. KP, Assistant Professor (Adhoc), PG Department of Home Science. The programme was anchored by the student coordinator Ms. Aysha Thamanna. KP, I Sem MSc Home Science (Nutrition & Dietetics).



Debate On Artificial Intelligence: Threat To Human Employment

As part of the association programme, the department organized a debate competition on the topic “Artificial Intelligence: Threat to Human Employment” on 31st July. The event aimed to encourage critical thinking, research, and effective communication among students while examining the impact of AI on the job market. Two teams presented well-prepared arguments for and against the motion, engaging the audience and judges with their perspectives. After a lively exchange, Team A was declared the winner. The debate brought out both sides of the issue—while AI may automate jobs and displace workers, it also holds the potential to create new opportunities, boost productivity, and improve efficiency. The programme was coordinated by Mrs. Farsana Shirin K, Assistant Professor (Adhoc), and Ms. Dilsha, Association Secretary (5th Semester B.Sc. FCS).



Department of Mathematics

World Population Day Celebration

The Mathematics and Statistics Club, in association with the Health Department Kerala and Arogya Keralam Malappuram, organized the World Population Day celebration on July 11, 2025. The program began with a welcome speech by K. P. Sadiq (District Education and Media Officer, Malappuram) and a presidential address by V. M. Subaida (Chairperson, Manjeri Municipality). The event was inaugurated by P. Ubaidulla (MLA, Malappuram), with Dr. R. Renuka (District Program Officer (Health), Malappuram) as the chief guest. Dr. Anoop T. N. (District Program Manager, Arogya Keralam) delivered the keynote address, followed by an inspiring message from Prof. (Dr.) Muhammed Basheer Ummathur. Felicitations were offered by Saleena Teacher (Municipal Councillor, Manjeri), Vincent Cyril (Deputy District Education and Media Officer, Malappuram), Dr. Abdulrof V (Department of Mathematics), Dr. Shahinamol A. K. (IQAC Coordinator), Divya E. R. (IEC Consultant, NHM Malappuram), and Shahana (Vice Chairperson, College Union). The program concluded with a vote of thanks by Ashitha P. A. (Coordinator, Mathematics and Statistics Club).



Department of Psychology

Toxic Relationships: Recognize, Respond, Recover

The Department of Psychology, in association with Jeevani, organised a talk on "Toxic Relationships: Recognize, Respond, Recover" on 23rd July 2025 at 1:40 PM in the college auditorium. The session was handled by Ms. Abhirami O.U., Jeevani Psychologist, who provided valuable insights into identifying, managing, and recovering from toxic relationships. The program aimed to create awareness among students about the importance of recognising unhealthy patterns in relationships and adopting effective coping strategies. The session was coordinated by Ms. Raha Suhood, Assistant Professor and Jeevani Coordinator, under the guidance of Prof. (Dr.) Muhammed Basheer Ummathur, Principal of the institution. The talk was well received by students, contributing significantly to their understanding of psychological wellbeing and relationship dynamics.



Department of Malayalam

Basheer Day Celebration

Department of Malayalam at KAHM Unity Women's College, Manjeri, organized July 5 Basheer Day on July 7, 2025 in memory of the renowned Malayalam writer Vaikom Muhammad Basheer. As part of the celebration, the documentary "Basheer: The Man" and the telefilm "Oru Manushyan" were screened, providing students with insight into the life and works of the iconic writer. A quiz competition related to Basheer's literature also witnessed active participation from students. Malayalam faculty member Arifa Beegum delivered an insightful talk highlighting Basheer's unique personality and his literary contributions. The quiz was effectively coordinated by Nitha Nasreen, a third-semester English student. Fathima Noor (3 sem history), Murshida (3 sem english) and Mufeeda (3 sem english) secured the first, second, and third prizes respectively in the quiz competition. The celebration proved to be an enriching experience, helping students gain a deeper understanding of Basheer's cultural and literary significance.



Women Cell

Talk On 'Cyber Security'

Under the auspices of the KSWDC Women Cell, KAHM Unity Women's College, Manjeri, a talk was arranged on Cyber Security for the first-year undergraduate students on 25 July 2025. The session was held in the college auditorium from 1.30 p.m. to 3.45 p.m. and was designed to make students aware of the ever-growing threats emerging out of the digital world and how to protect themselves online. The resource person was Mr. Anees Chacko, Assistant Sub-Inspector of Police, Karuvarakund Police Station. He shared some inciting thoughts on cybercrimes, social media threats, online scams, and prevention. He also illustrated relevant cases, thus giving a perspective of how one could report these cyber offenses. Ms. Suhada KM, Women Cell Coordinator and Assistant Professor, Department of Chemistry of the College, started the session by welcoming everyone. In her speech, she stressed the essence of cyber safety, which must be of utmost concern to young software-aware students. The programme came to a close with a vote of thanks by Nooriya, a 3rd Sem B.Sc. Chemistry student conveying heartfelt appreciation to the resource person, organizers, and participants for their invaluable contribution to making the event a success. Ms. Shaba V, a 3rd Semester B.Sc. Chemistry student, efficiently managed the overall event coordination through the Women Cell. The session was extremely interactive and informative, providing the students with practically usable knowledge to negotiate the digital space responsibly.





Combined Annual Training Camp

The Combined Annual Training Camp (CATC) is a compulsory ten-day camp conducted every year for all cadets by the respective NCC unit or battalion, serving as an eligibility requirement to appear for the NCC 'A', 'B', and 'C' certificate examinations. These camps are organized within the state under the aegis of the respective NCC Directorates. A total of 39 NCC cadets, along with ANO Lt. Loosiya K.P., attended the CATC held from 28th June to 7th July 2025, conducted by the 9 (K) Girls Battalion, NCC Headquarters, Calicut. The primary aim of the camp was to introduce cadets to a regimented way of life and to foster camaraderie, teamwork, leadership qualities, self-confidence, self-reliance, and the dignity of labour. The camp curriculum included both theoretical and practical sessions covering NCC training and general knowledge, along with various competitions and cultural programmes that enhanced the overall learning experience of the cadets.



Workshop On “Paper Bags For a Greener Tomorrow”

The NCC Army Wing observed World Paper Bag Day to raise awareness about the importance of using paper bags as an eco-friendly alternative to plastic, encouraging the adoption of biodegradable and sustainable options to reduce plastic waste and promote environmental conservation. The workshop, titled “Paper Bags for a Greener Tomorrow,” aimed to create awareness among cadets about the harmful effects of plastic on the environment, promote the use of eco-friendly paper bags, and equip them with the skills to make durable, reusable bags. The objective was to educate cadets on the significance of replacing plastic with biodegradable options, provide hands-on training in paper bag making, and encourage sustainable practices. The programme began at 12:45 pm in Vidyarthi Bhavan, with a total of 61 cadets participating under the guidance of UO Shahana M.P. (V Sem B.Sc. Home Science), L/CPL Renna Lahan P. (V Sem B.Com. Cooperation), and L/CPL Jinan V.C. (V Sem B.Com. Cooperation), coordinated by Lt. Loosiya K.P., Associate NCC Officer, and UO Rushda P. (V Sem B.Sc. Mathematics). The outcome of the workshop was a heightened awareness among cadets about the environmental benefits of paper bags, along with the acquisition of practical skills to produce them.



Dialysis Kit Packing

As a part of the Hastham Palliative Care Project by Manjeri Municipality, five NCC cadets actively participated in the dialysis kit packing held at the Hastham office, Manjeri Municipality, on 15th July 2025. The aim of the program was to support the palliative care initiative by preparing dialysis kits for patients in need and to inculcate in cadets a sense of social responsibility, empathy, and community service. Mr. Shafeeq, Counsellor from Government Medical College, delivered a brief explanation about the project and its significance in patient care. The event was coordinated by Lt. Loosiya KP, Associate NCC Officer, with CDT Asifah P (III BCom Cooperation) serving as the student coordinator. The outcome of the program was the successful preparation of dialysis kits for distribution to patients, along with creating awareness among cadets about the importance of extending support to healthcare and palliative care services in society.



Kargil Vijay Diwas

Kargil Vijay Diwas was observed by the NCC Army Wing on July 25th to create awareness among cadets about the significance of Kargil Vijay Diwas and to instill patriotism and nationalism in them. The program commenced with a welcome address by ANO Lt. Loosiya. KP, who highlighted the significance of the day. A lighting ceremony was conducted to remember and pay tribute to the war heroes who sacrificed their lives for the nation. The ceremony was led by Principal Prof. (Dr.) Muhammed Basheer Ummathur, Associate NCC Officer, and cadets. The Principal delivered the presidential address, emphasizing the importance of freedom and the day. A movie screening of "LOC: Kargil" followed, which depicted the events of the Kargil War, showcasing the bravery and sacrifices of the Indian soldiers. The movie highlighted the challenges faced by the Indian Army during the war and their ultimate victory. The program concluded with a vote of thanks by UO Rushda. P (V Sem BSc Mathematics). A total of 70 cadets participated in the program, which was coordinated by ANO Lt. Loosiya. KP and UO Rushda P.



Self Defence Training Programme

NCC Army Wing, KAHM Unity Women's College, Manjeri, under 9 (K) Girls Battalion NCC, Calicut, in association with Kerala Police District Police WSDT Team (Women's Self Defence Training), conducted a Self Defence Training Programme on July 28, 2025, from 9:30 am to 2:30 pm at CH Auditorium. The aim of the programme was to empower NCC cadets with essential self-defence skills and techniques to enhance their personal safety and security. The objective was to equip cadets with the knowledge and confidence to respond effectively in threatening situations. The programme started with a silent prayer, followed by a welcome speech by Lt. Loosiya. KP, Associate NCC Officer, who highlighted the importance of self-defence training for girls. Prof. (Dr.) Muhammed Basheer Ummathur, Principal, delivered the presidential address, emphasizing the significance of self-defence in real-life situations. The Master trainers of the WSDT Team, K. Valsala, Assistant Sub Inspector (Team Leader), VJ. Soniya Mable, Assistant Sub Inspector, and KC. Sini Mol, Senior Civil Police Officer, shared their expertise and real-life experiences, explaining the importance of self-defence. They also conducted a practical session on various self-defence techniques for the cadets. The cadets provided feedback, stating that the session was highly useful and boosted their confidence level to react against attacks. A total of 60 cadets participated in the programme, which was anchored by SGT Shahma.C (5th Sem BA English). The programme concluded with a vote of thanks by UO Shahana. MP (5th Sem BSc FCS). The programme successfully equipped the cadets with essential self-defence skills and techniques, enhancing their confidence and ability to respond effectively in threatening situations. The cadets appreciated the practical session and expressed gratitude for the valuable training.



Flash Mob Against Ragging

The NSS Units 008 and 171 of KAHM Unity Women's College, Manjeri, conducted an Anti-Ragging Awareness Program on July 21, 2025, with the objective of sensitizing students about the consequences of ragging and the need to uphold dignity and respect on campus. To make the awareness drive impactful, NSS volunteers staged a vibrant flash mob and a powerful mime performance that creatively depicted the harmful effects of ragging and the importance of extending friendship, support, and inclusivity to peers. Their innovative approach ensured that the message reached students in an engaging and memorable manner. The event drew wide participation from both students and faculty, creating a sense of collective responsibility toward building a ragging-free environment. The enthusiasm and creativity of the NSS volunteers played a central role in reinforcing the college's commitment to a safe, supportive, and positive academic culture. The program not only spread awareness but also strengthened the values of empathy, unity, and discipline among the student community, reflecting the true spirit of the NSS.





Teachers' Credentials

- **Dr. Jyothi P** attended the promotion committee meeting as subject expert for the promotion of Mr. Naeem, Assistant Professor, Govt.College Malappuram on 7/7/2025.
- **Dr. Jyothi P** attended the promotion committee meeting as subject expert for the promotion of Dr.Sajith PK,,Assistant Professor, Dept. Of Chemistry, Farook College (Autonomous), Kozhikode on 11/7/2025.
- **Dr. Jyothi P** attended the Board of Studies Meeting of UG and PG Chemistry at MES College, Mampad (Autonomous) on 30th July 2025.
- **Ms. Haseena Jasmine C K**, Assistant Professor of Commerce, completed the online FDP Course in "Research Methodology and Research Ethics" organized by Sree Neelakanta Government Sanskrit College, Pattambi, from 1st April 2025 to 30th June 2025. She also participated in the three day national online workshop on "Systematic Literature Review & Bibliometric Analysis" organized by the Commerce Research Centre, St. Berchmans College, Changanassery Government College, Maappuram on 10th, 11th and 12th July 2025. Additionally, Ms. Jasmine participated in the two day national online workshop on "AI tools for Academic Research" organized by the Commerce Research Centre, St. Berchmans College, Changanassery Government College, Maappuram on 24th and 25th July 2025.



- **Dr. Faseela P**, Assistant Professor, Department of Botany published a research article entitled as 'Multifunctional green-synthesized pearl chain-like iron oxide nano/submicron particles for antimicrobial and seed priming applications' in the journal Results in Surfaces and Interfaces, Elsevier with impact factor 4.4.



- **Ms. M.K. Vineetha**, Assistant Professor, PG and Research Department of English served as the resource person for the skill development session entitled 'Speak to Succeed: Mastering Communication and Interview Skills' organised for the NCC cadets of Government Arts and Science College Meenchandha on the 11th of July, 2025.



- **Ms. Reena C M**, (AEG107547) attended Online Refresher Course at UGC- MALAVIYA MISSION TEACHER TRAINING RE (MMTTC)(Erstwhile UGC-Human Resource Development Centre) Guru Jambheshwar University of Science & Technology, Hisar-125001 (Haryana) UGC sponsored Two-week Interdisciplinary Refresher Course on "Research Methodology and Academic Writing" (Hybrid) [17.07.2025 to 30.07.2025] Two-week Interdisciplinary Refresher Course on "Research Methodology and Academic Writing."



- **Ms. M.K. Vineetha**, Assistant Professor, PG and Research Department of English, delivered a session on effective parenting at AUP School, Chembrassery, on July 15, 2025. She also attended an online introductory workshop on Visual Facilitation on July 17, 2025. Later, from July 28 to August 1, 2025, she participated in a five-day online National Faculty Development Programme titled "Transforming ELT Through Technology and Pedagogy," jointly organized by the Department of English, HITAM, Hyderabad, and ACT Academy, Kerala.



- **Lt. Loosiya K.P.**, Associate NCC Officer and Assistant Professor (Adhoc), PG Department of Home Science, conducted sessions on 'Introduction to Yoga – Yoga for Health and Happiness' and 'NCC Uniform Bearing' for cadets at the CATC Camp organized by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025.



- **Ms. Farsana Shirin K**, Assistant Professor (Adhoc), PG Department of Home Science, served as the resource person for an awareness session on "Importance of Nutritive Food in Children" at G M L P School, Manjeri on 30th of July, 2025. The session aimed to educate participants about the significance of nutrition and health in children.



- **Dr. Hikmathulla V**, Assistant Professor, Department of Malayalam, K.A.H.M. Unity Women's College, Manjeri, inaugurated the screening of four short films by teacher-students and delivered a lecture on "Short Film Production and the Educational Process" at S.S.M.I.T.E., Tirurangadi, on July 1, 2025. He also delivered a keynote lecture on the topic "Basheer through Counter-readings" as part of the commemorative programme "Basheer Anusmaranam" organized by the Department of Malayalam in collaboration with the Library & Digital Resource Centre and Book Plus publication on 7th July 2025 at the New Seminar Hall, PSMO College, Tirurangadi.



Students' Achievements



- Students of the 2022–2025 B.Sc. Botany batch from the PG & Research Department of Botany, KAHM Unity Women's College, Manjeri, have secured admission to MSc programmes: **Hasna Shirin M C** (M.Sc. Botany, Dr. Hari Singh Gour Vishwavidyalaya University, Madhya Pradesh), **Dilsha B P** (M.Sc. Plant Sciences, Kannur University), **Riana Backar A** (M.Sc. Environmental Science, University of Calicut), **Hana Nasrin** (M.Sc. Environmental Science, University of Calicut) and **Amina Huda** (M.Sc. Botany, Kerala University).



- **Ms. Muhsina** and **Ms. Hasna M.M.** (2nd Sem MSc Home Science - Nutrition & Dietetics) won the first prize in the district level quiz competition with a cash award of ₹5,000 conducted by the Food Safety Department, Malappuram District, Government of Kerala in connection with World Food Safety Day on 11th July 2025.
- **Ms. Fathima Dilraz K.C.** (2nd Sem MSc Home Science - Nutrition & Dietetics) secured first prize with a cash award of ₹5,000, **Ms. Shifa Rinshi U.K.** (2nd Sem MSc Home Science - Nutrition & Dietetics) secured second prize with a cash award of ₹3,000 and **Ms. Fathimathul Aslamiya O.K.** (5th Sem BSc FCS) secured third prize with a cash award of ₹2,000 in the Poster Making Competition conducted by the Food Safety Department, Malappuram District, Government of Kerala in connection with World Food Safety Day on 11th July 2025.



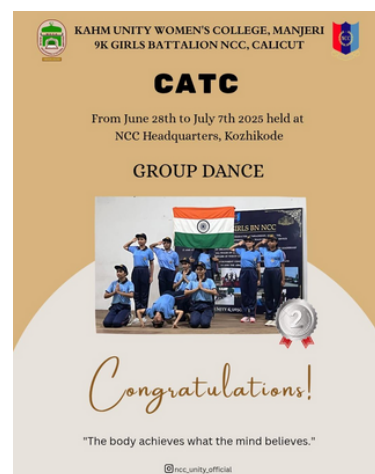
- The alumnae of the department namely **Ms. Risba Sherin**, BSc FCS (2020-2023) & M.Sc. Home Science Nutrition and Dietetics (2023-2025) and **Ms. Shana**, BSc FCS (2018-2021) & MSc Home Science Nutrition and Dietetics (2021-2023) qualified the UGC-NET Examination conducted in June 2025.
- **Ms. Safeetha**, M.Sc. Home Science Nutrition and Dietetics (2023-2025), **Ms. Liyana Fathima VP**, M.Sc. Home Science Nutrition and Dietetics (2023-2025) **Ms. Bahira M**, M.Sc. Home Science Nutrition and Dietetics (2022-2024) **Ms. Shinana Sherin**, M.Sc. Home Science Nutrition and Dietetics (2022-2024) and **Ms Shahna Jinu K**, M.Sc. Home Science Nutrition and Dietetics (2020-2022) qualified for the admission to Ph. D conducted by NTA in June 2025.



- **L/CPL Renna Lahan** (V Semester B.Com. Cooperation) secured the first prize, and **L/CPL Thamanna K** (V Semester B.Com. Computer Applications) won the second prize in the Solo Dance competition at the CATC Camp conducted by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025.



- Cadets of KAHM Unity Women's College, Manjeri, secured the second prize in the group dance competition at the CATC Camp conducted by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025.



- **L/CPL Hana K** (V Semester B.A. History) secured the first prize in the sprint competition at the CATC Camp conducted by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025.



- **CPL Fathima Hiba M.P. (V Semester B.Sc. Computer Science)** was selected for and attended the Thal Sainik Pre-Inter Group I Competitions (Map Reading Competition) conducted by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025.



- **L/CPL Renna Lahan P (V Semester B.Com. Cooperation)** received the Commandant's Cap in the CATC Camp conducted by 9 (K) Girls Battalion NCC, Calicut, from 28th June to 7th July 2025, in recognition of her active participation in the camp activities and outstanding performances in the cultural events.

