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| <b>NAME OF THE INSTITUTION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>COLLEGE OF APPLIED SCIENCE, PERISSERY</b>                    |
| <b>NAME OF THE EVENT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>ORIENTATION FOR FIRST SEMESTER FYUGP STUDENTS JUNE 2025</b>  |
| <b>DATE &amp; TIME</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>01/06/2025      10 .0 0 AM – 1 . 0 0 PM</b>                  |
| <b>NAME AND DESIGNATION OF THE STAFF COORDINATOR</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>SMT BINDHU T A S<br/>ASST PROFESSOR<br/>IQAC COORDINATOR</b> |
| <b>Highlights of the event/ Report of the event</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                 |
| <p>The Orientation Program for the First-Semester students was successfully held on 01/06/25. The program aimed to welcome the new batch of students, familiarize them with the college environment, and provide essential information about academic and extracurricular opportunities available at the institution.</p> <p>The event commenced with an <b>inaugural session</b>, where the Sri Dr. Sreekumar Principal, extended a warm welcome to the newcomers and emphasized the importance of dedication, discipline, and active participation in college life.</p> <p>A detailed presentation by the Head of Departments highlighted the various departments, FYUGP scheme, library facilities, placement cell, and counselling services. Students were also informed about important rules and regulations, anti-ragging measures, and the code of conduct to ensure a safe and inclusive campus environment.</p> <p>The program included an interactive session where students could ask questions and clarify doubts regarding academics , NSS,NCC, and placement details.</p> <p>Overall, the orientation program was highly beneficial in easing the transition of new students into college life, fostering a sense of belonging, and setting a positive tone for their academic journey.</p> |                                                                 |

## The most relevant Photographs of the event



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|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NAME OF THE INSTITUTION</b>                               | <b>COLLEGE OF APPLIED SCIENCE, PERISSERY</b>                                                                                                           |
| <b>NAME OF THE EVENT</b>                                     | <b>Work shop on AI in Web Development</b>                                                                                                              |
| <b>DATE &amp; TIME</b>                                       | <b>18/09/2025 10.00 AM – 01.00 AM</b>                                                                                                                  |
| <b>NAME, DESIGNATION, E-MAIL ID OF THE STAFF COORDINATOR</b> | <b>NISHIMOL M<br/>ASSISTANT PROFESSOR<br/><a href="mailto:nishihidavath@gmail.com">nishihidavath@gmail.com</a><br/>&amp;<br/>IQAC<br/>BINDHU T A S</b> |

### REPORT OF THE EVENT

A workshop on *Artificial Intelligence in Web Development* was conducted in our college on 18/09/2025. The session was organized to provide students with insights into the integration of AI tools and technologies in modern web development.

The workshop was led by Mr.Dileep Kumar K,Lecturer in Computer Application, who has expertise in Artificial Intelligence and its applications in software development. He shared valuable knowledge on the role of AI in enhancing user experience, automating web functionalities, and improving website performance.

During the session, topics such as AI-powered chatbots, recommendation systems, intelligent web design were discussed. The resource person also demonstrated practical examples of how AI frameworks and APIs can be integrated into web applications.



Alappuzha, Kerala, India  
 8h5x+vxw, Mavellikkara - Chengannur - Kozhenchery Rd, Kerala 689126, India, Alappuzha, Kerala 689126, India  
 Lat 9.309777° Long 76.600066°  
 18/09/2025 10:46 AM GMT +05:30

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| <b>NAME OF THE INSTITUTION</b>                               | <b>COLLEGE OF APPLIED SCIENCE, PERISSERY</b>                                                                                    |
| <b>NAME OF THE EVENT</b>                                     | <b>SOLAR POWER FOR A SUSTAINABLE ENERGY FUTURE</b>                                                                              |
| <b>DATE &amp; TIME</b>                                       | <b>06/10/2025 11.00 AM – 1.30pm</b>                                                                                             |
| <b>NAME, DESIGNATION, E-MAIL ID OF THE STAFF COORDINATOR</b> | <b>NISHIMOL M<br/>ASST PROFESOR<br/><a href="mailto:nishihidayath@GMAIL.COM">nishihidayath@GMAIL.COM</a><br/>&amp;<br/>IQAC</b> |

### **REPORT OF THE EVENT**

A special class on Solar Power for Sustainable Energy was organized for the students on 06/10/2025 at College of Applied Science Perissery. The session was handled by **Dr. Nandakumar, Assistant Executive Engineer, KSEB.**

In his talk, Dr. Nandakumar highlighted the importance of renewable energy sources, especially solar power, in ensuring a sustainable future. He explained the working principles of solar energy systems, their advantages over conventional sources, and the role of solar power in addressing the global energy crisis. The session also shed light on various initiatives of KSEB in promoting solar energy in Kerala.



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| <b>NAME OF THE INSTITUTION</b>                               | <b>COLLEGE OF APPLIED SCIENCE, PERISSERY</b>                                                                                    |
| <b>NAME OF THE EVENT</b>                                     | <b>Talk on AI &amp; Robotics- Shaping tomorrow's world</b>                                                                      |
| <b>DATE &amp; TIME</b>                                       | <b>17/10/2025 1.00 PM – 3.00pm</b>                                                                                              |
| <b>NAME, DESIGNATION, E-MAIL ID OF THE STAFF COORDINATOR</b> | <b>NISHIMOL M<br/>ASST PROFESOR<br/><a href="mailto:nishihidayath@GMAIL.COM">nishihidayath@GMAIL.COM</a><br/>&amp;<br/>IQAC</b> |

### **REPORT OF THE EVENT**

A special class on *ARTIFICIAL INTELLIGENCE and ROBOTICS* was organized for the students on 17/10/2025 FROM 1.00 pm TO 3.00 pm at College of Applied Science Perissery. The session was handled by **Dr. Riboy Cherian, Professor Electronics Engineering, Saint Gits College of Engineering Kottayam**. In his talk, the following part of knowledge is imparted. Fundamentals of Robotics, Components and working of robots.

Industrial and service robots: their role in automation. Integration of AI in Robotics. How AI enhances robot perception, decision-making, and motion control. Case studies of intelligent robots used in healthcare, defense, and manufacturing. Future Trends and Ethical Considerations, The rise of humanoid robots and autonomous systems. Challenges like data privacy, job displacement, and the need for responsible AI.

