



CRITERION	II	Teaching-Learning and Evaluation
KEY INDICATOR	2.3	Teaching - Learning Process
METRIC	2.3.1	Student-centric methods such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences:

EXPERIENTIAL LEARNING, PARTICIPATIVE LEARNING AND PROBLEM-SOLVING METHODOLOGIES

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STUDENT-CENTRIC TEACHING LEARNING METHODS

Student-centric methods prioritize the needs, interests, and learning styles of students, placing them at the heart of the educational experience. These approaches encourage active participation and collaboration, fostering a sense of ownership over the learning process. In Christ college various activities are organized by departments which focus on student centric learning methods. Methods such as participative learning, experiential learning and problem-solving learning empower students to engage deeply with the subjects, explore real-world applications, and develop critical thinking skills. Student centric methods promote self-directed learning, boosts motivation, and ultimately leads to a more successful and meaningful educational experience.



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EXPERIENTIAL LEARNING

Experiential learning is an educational approach that emphasizes learning through direct experience, reflection, and application. In Christ college experiential learning methods such as Internships, Exhibitions, Ecosystem Visits, Surveys, Medical Camp, Panel Discussion, Certificate Courses, Field Trips, Social Mapping encourages students to engage actively with real-world scenarios, fostering deeper understanding and retention of knowledge.

- Development of Critical Thinking and Problem-Solving Skills
- Improved Practical Skills and Competence
- Greater Engagement and Motivation
- Increased Self-Awareness and Reflective Thinking
- Better Preparedness for Professional Roles
- Enhanced Intrinsic Motivation



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Highlight Events:

1. Internship



Department of Botany (Self) –
Vaidyaratnam Oushadhasala



Department of Hotel Management –
Marriot Marquis, Dubai



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Department Of Management Studies - Navio
Shipping Company, Dubai, UAE



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2. Exhibitions



Dept. of botany – Exhibition for school students



Dept. of commerce – Exhibition on ED day



Dept. of English



Dept. of computer science – Exhibition on tec-fest



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3. Ecosystem Visits



Department of zoology – forest, mangrove and intertidal ecosystem visit

4. Surveys



Department of Economics –State educational survey in association with NCERT



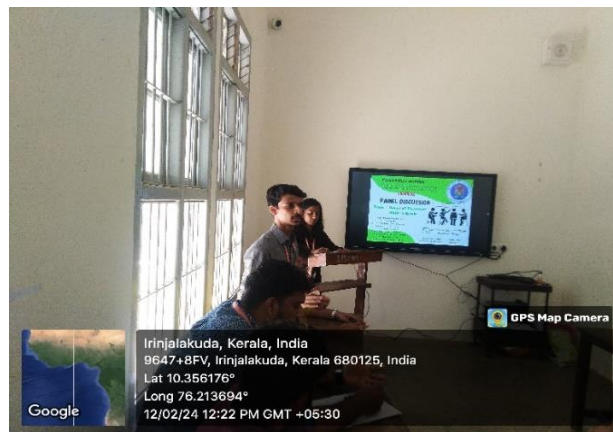
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5. Medical Camp



Dept. of social work – Medical camp at Adimaly, Idukki.

6. Panel Discussion



Department of commerce – panel discussion on the verge of shutdown of public sector undertakings (PSUs) in Kerala



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7. Certificate Courses conducted by various departments



8. Field Trips



Dept. of History – Heritage tour



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Dept.of Library science – Field trip to St Aloysius College, Thirissur

9. Theatre Workshop



Dept. of English - Theaterworkshop



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PARTICIPATIVE LEARNING

Participative learning is an educational approach that emphasizes collaboration and active involvement among students in the learning process. This method fosters an inclusive environment where learners contribute their ideas, experiences, and perspectives, enhancing their understanding of the material. In Christ college techniques like Industrial Visit, Group Discussions, Student Exchange Program, Work Shops, Training Programs, Seminars, Fest conducted by departments, and Visit to Academic Relevant Places/Institutions encourage students to engage with one another, promoting critical thinking and problem-solving skills. Major outcomes achieved by implementing Participative learning methods are

- Improved Communication and Interpersonal Skills
- Development of Social Responsibility and Empathy
- Stronger Collaboration and Teamwork Abilities
- Self-Confidence and Assertiveness
- Increased Motivation and Engagement



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Highlight Events:

1. Industrial Visit



Dept. of B.VOC. IT – at NITTTR, Chennai
Infopark, Koratty



Dept. of Computer science – at ICT Academy



Dept. of Physics self – at ISRO Bangalore



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2. Group Discussions



Dept. of Social work - Participatory Rural Appraisal



Dept. of Mathematics – Pi approximation



Dept. Of Library Science –
Ai Tools Used for Library Operations and
Services

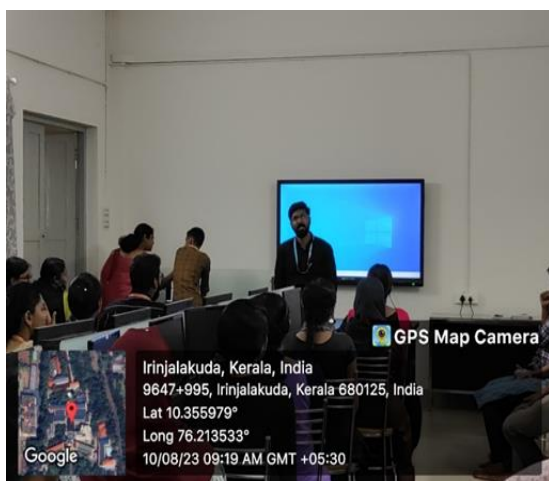


Dept. of Economics – Live Budget
Discussion



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3. Student Exchange Program

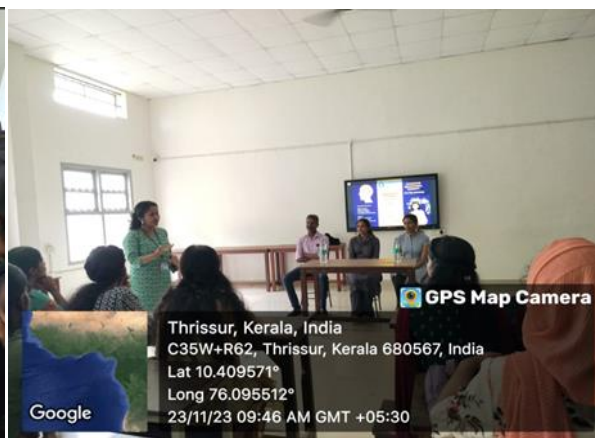


Dept. of Commerce

4. Work Shops



Dept. of Chemistry self – Workshop on preparation of cleansing agents



Dept. of psychology - Cognitive Behavioural Therapy (CBT) workshop



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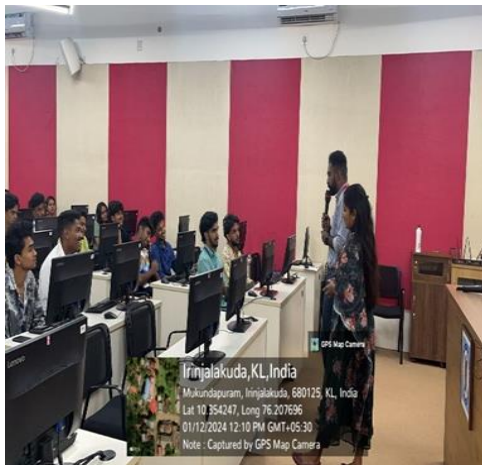
5. Training Programs



Dept. of psychology – Dog squad training



Dept. of statistics – Training on R programming



Dept. of computer science - ethical hacking and AR-VR concept



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6. Seminars



Dept. of computer science – Seminar on Revolution of Ai Past To Present



Dept. of psychology – National seminar



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7. Fest conducted by departments



Dept. of Hotel Management - The Shake Fest

8. Visit to Academic Relevant Places/Institutions



Dept. of English – at School of Drama,
Thrissur



Dept. of Computer science – at ICT
Academy



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PROBLEM SOLVING METHODOLOGIES

The problem-solving method is an instructional approach that focuses on engaging students in identifying, analysing, and finding solutions to real-world issues or challenges. This method encourages critical thinking and creativity, as students work collaboratively or individually to explore various strategies and perspectives. Problem solving methods like Product Development, Web Designing, Research Paper Presentation, Clean Water Initiatives, Plant Management Programme enhances understanding of the subject matter, fostering a proactive mindset and the ability to navigate complexities effectively. Major outcomes achieved by implementing problem solving methods are

- Enhanced Creativity and Innovation
- Development of Decision-Making Abilities
- Increased Adaptability and Resilience
- Greater Independence and Confidence
- Application of Knowledge to Real-World Scenarios



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Highlight Events:



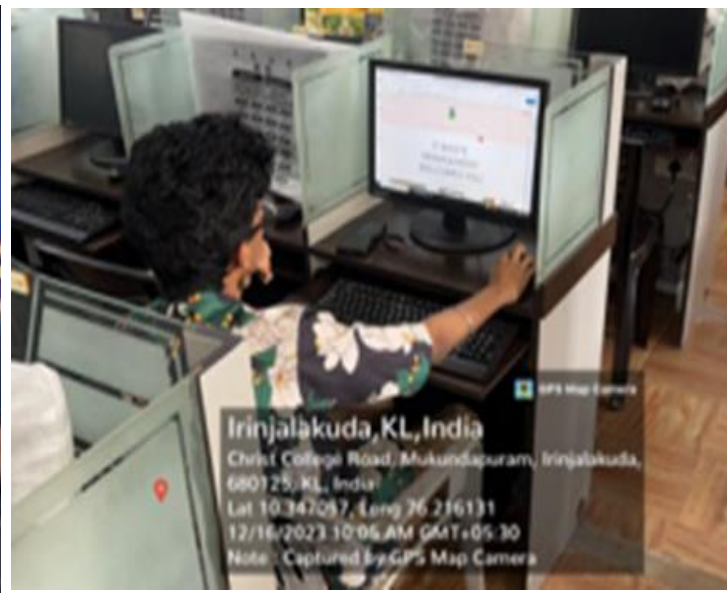
Dept. of Social work - Jalsahyog' Nurturing Community through Clean Water Initiatives



Dept. of Botany - uproot alien invasive plants in the campus



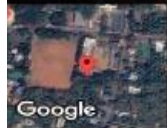
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Dept. of computer science - coding event & WEB DESIGNING



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Research paper presentations by students from various departments



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