



CRITERION	VI	Governance, Leadership and Management
KEY INDICATOR	6.5	Internal Quality Assurance System
METRIC	6.5.2	The institution reviews its teaching-learning process, structures and methodologies of operation and learning outcomes at periodic intervals through its IQAC as per norms:

AQAR 2023-24

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OBE MANUAL

OBE CARDS (SAMPLE COPY)

Sl. No.	Name of Departments
1.	<u>Geology</u>
2.	<u>Mathematics</u>
3.	<u>M.Com</u>
4.	<u>Physics</u>
5.	<u>Chemistry (Aided)</u>
6.	<u>Chemistry (Self)</u>
7.	<u>Computer Science</u>



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IMPLEMENTATION REPORT: OUTCOME-BASED EDUCATION AT CHRIST COLLEGE IRINJALAKUDA

INTRODUCTION

Outcome-Based Education (OBE) is a student-centered approach to education that focuses on measuring student learning outcomes rather than mere academic achievement. This innovative approach to education has been gaining popularity worldwide, and its implementation has transformed the way educational institutions assess student learning. In OBE, there are various teaching and assessment modalities. All educational activities carried out in OBE help the students to achieve the set goals. The faculty may adapt the role of instructor, trainer, facilitator, and/or mentor, based on the outcomes targeted. OBE enhances the traditional methods and focusses on what the institution provides to students. OBE offers precise guidelines for quantifiable and verifiable results. The OBE team selected coordinators from every department for the smooth conduction of the program. OBE cards were distributed in the convocation ceremony for the 2022-24 Post Graduate batch, which marks a significant part of the various achievements attained by the institution.

IMPLEMENTATION PROCESS

The implementation of OBE at Christ College began in 2019 and was rolled out in three phases over two years



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- Phase 1
 1. Faculty training on OBE concepts, methodology and assessment
 2. Revision of PSO and CO for all programs and courses
- Phase 2
 1. Mapping of CO to PO and PSO
 2. Collection of baseline data on course outcomes
 3. Design of assessment tools and rubrics
- Phase 3
 1. Implementation of OBE in all programs and batches
 2. Collection and refinements of outcomes

OUTCOMES

- Enhance the teaching -learning pedagogical approaches with OBE training and support
- OBE prepares students for the workforce by focusing on industry-relevant skills and competencies.
- Students acquire the necessary knowledge, skills, and attitudes required to succeed in their chosen profession or field of study.

CHALLENGES

- Design appropriate assessments and rubrics for measuring outcomes
- Ensuring consistent implementation of OBE across departments



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- Faculty may resist the shift from traditional teaching methods to OBE.
- Ensuring that the curriculum is aligned with the desired learning outcomes can be difficult.

RECOMMENDATIONS

- Continuous OBE training and support for new and existing faculty
- Set up an OBE implementation committee to guide and monitor the departments
- Identify areas that needs improvement in accordance with student-centric methods.
- On the implementation of the FYUGP, the OBE committee recommended changes in the POs of the UG program.

CONCLUSION

In conclusion, Outcome-Based Education is a student-centered approach to education that focuses on measuring student learning outcomes. While OBE offers numerous benefits, its implementation also presents several challenges and limitations. By understanding the principles and benefits of OBE, educators and institutions can work towards creating a more effective and student-centered education system.

The implementation of outcome-based education at Christ College (Autonomous), Irinjalakuda has been a significant undertaking and demonstrates promising results. With continuous faculty training, data collection, and its analysis Christ College is enroute to attain graduate attributes. Based on the feedback from the student’s refinement of course outcomes were initiated.



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**CHRIST COLLEGE (AUTONOMOUS),
IRINJALAKUDA, KERALA.**

**FDP ON OUTCOME BASED EDUCATION
An IQAC initiative**

Dr. Josheena Jose
Asst. Prof., Dept. of Commerce
Christ College (Autonomous), IJK

Dr. Tom Cherian
Controller of Examinations.
Asst. Prof., Dept. of Chemistry
Christ College (Autonomous), IJK

Ms. Greeni K. I.
Asst. Prof. & Coordinator of Dept.
of Chemistry
Christ College (Autonomous), IJK

Ms. Teena Thomas
Asst. Prof. Dept. of Commerce
Christ College (Autonomous), IJK

Ms. Priyanga K.K.
Asst. Prof. Dept. of Computer Science
Christ College (Autonomous), IJK

**Venue: IQAC Conference Room
Date: 2023 Aug 07-28**



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TRAINING ON OUTCOME BASED EDUCATION (OBE)

Internal Quality Assurance Cell of Christ College (Autonomous), Irinjalakuda organized a training on “Outcome Based Education (OBE)” on 11th October, 2023 at 9:30 am at IQAC Conference Hall. Dr. Shinto K G, IQAC Coordinator welcomed everyone for the program. Dr. Josheena Jose (Assistant Professor, Dept. of Commerce), Ms. Greeni K I (Assistant Professor, Dept. of Chemistry), Ms. Teena Thomas (Assistant Professor, Dept. of Commerce) and Ms. Priyanka K K (Assistant Professor, Dept. of Computer Science) was the resource persons for the workshop. The hands-on training session equipped the faculty with the necessary skills for defining the learning outcome for the students. The training has created a great awareness among the faculties on outcome-based education and the role of students after completing the program. The session came to an end by 4:00pm with a vote of thanks by Dr. Seena Varghese, Assistant Professor, Dept. of Mathematics.

Brochure:



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CHRIST
COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA
Reaccredited by NAAC with 'A++' grade

OBE TRAINING

In Association with
Internal Quality Assurance Cell (IQAC),
CHRIST COLLEGE (AUTONOMOUS) IRINJALAKUDA

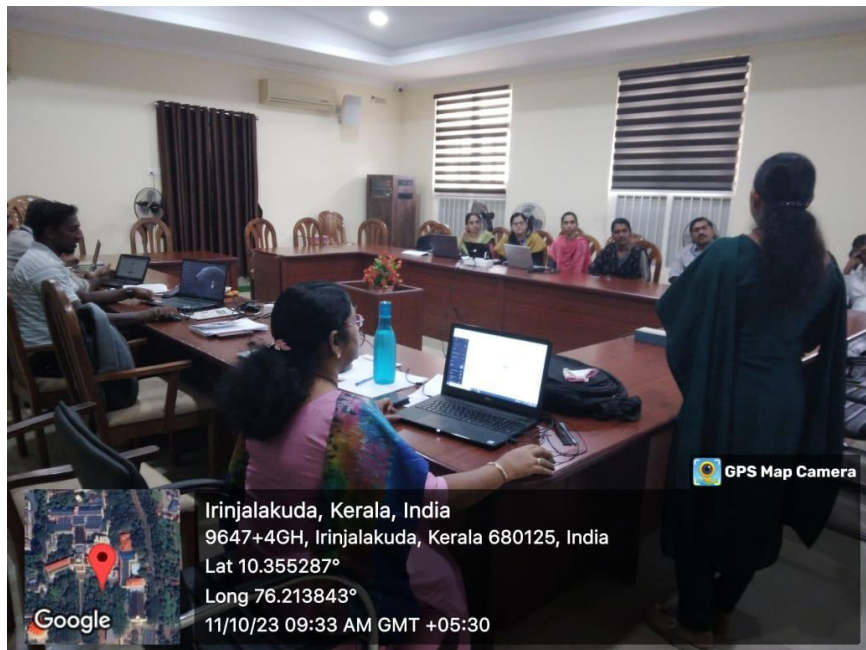
Date : 11th October 2023
Time : 9:30 am

Venue : IQAC CONFERENCE HALL



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KEY INDICATOR	6.5	Internal Quality Assurance System
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Photos:





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Attendance:

CHRIST
COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA

Attendance Sheet

Name of the Event :- OBE Co-ordinators meeting (Training)

Date :- 11/October/2024

Venue :- Rusa Lab

Sl No	Name of the Faculty	Name of the Department	Signature
	Dr. VINITHA.E.	SANSKRIT	[Signature]
	SURESH.M.S	Botany (Self)	[Signature]
	Dr. Joseph Anasazy	German	[Signature]
	Dr. R. Soumya	Botany (Aided)	[Signature]
	Linet George	Statistics (Self)	[Signature]
	Dr. Anjali.M.V	Malayalam	[Signature]
	Rasmi.P.M.	Computer Science	[Signature]
	Deepak.J	History (Aided)	[Signature]
	Agnes Poorathangal	Mathematics (Self)	[Signature]
	DR. SEENA VARGHESE	Maths	[Signature]
	RASHMI P.P	Geogy (SP)	[Signature]
	Sureshna P.Dev	Geology (Aided)	[Signature]
	Sandhya.V	Commerce SF (Finance)	[Signature]
	Krishnapriya.K.M	Chemistry (Self)	[Signature]
	PRIYA.V.B	English (SF)	[Signature]
	Maithi/Anu	BBA (SF)	[Signature]

CHRIST
COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA

Attendance Sheet

Name of the Event :- OBE Co-ordinators meeting Training

Date :- 11/Oct/24

Venue :- Rusa Lab

Sl No	Name of the Faculty	Name of the Department	Signature
	Roni K Mani	Social Work	[Signature]
	Raja John	English & History	[Signature]



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OBE WORKSHOP

Internal Quality Assurance Cell of Christ College (Autonomous), Irinjalakuda organized a workshop on “Outcome Based Education (OBE)” on 12th December, 2023 at 12:30 pm at Fr. Dismas Multimedia Hall. Dr. Shinto K G, IQAC Coordinator welcomed everyone for the program. Dr. Tom Cherian, Controller of Examination, Christ College was the resource persons for the workshop. The workshop aimed at equipping faculty members with a comprehensive understanding of OBE, its principles, and its implementation in academic institutions to enhance the quality of education and ensure better learning outcomes for students. The resource person delivered an engaging session covering the core concepts of OBE, including the formulation of program outcomes (POs), program-specific outcomes (PSOs), and course outcomes (COs). The workshop came to an end by 4:00pm with a vote of thanks by Ms. Priya V B, Assistant Professor, Dept. of English.



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Brochure:

DATE : 12th December 2023

TIME : 12:30 pm

Venue : Fr Dismas Multimedia Hall

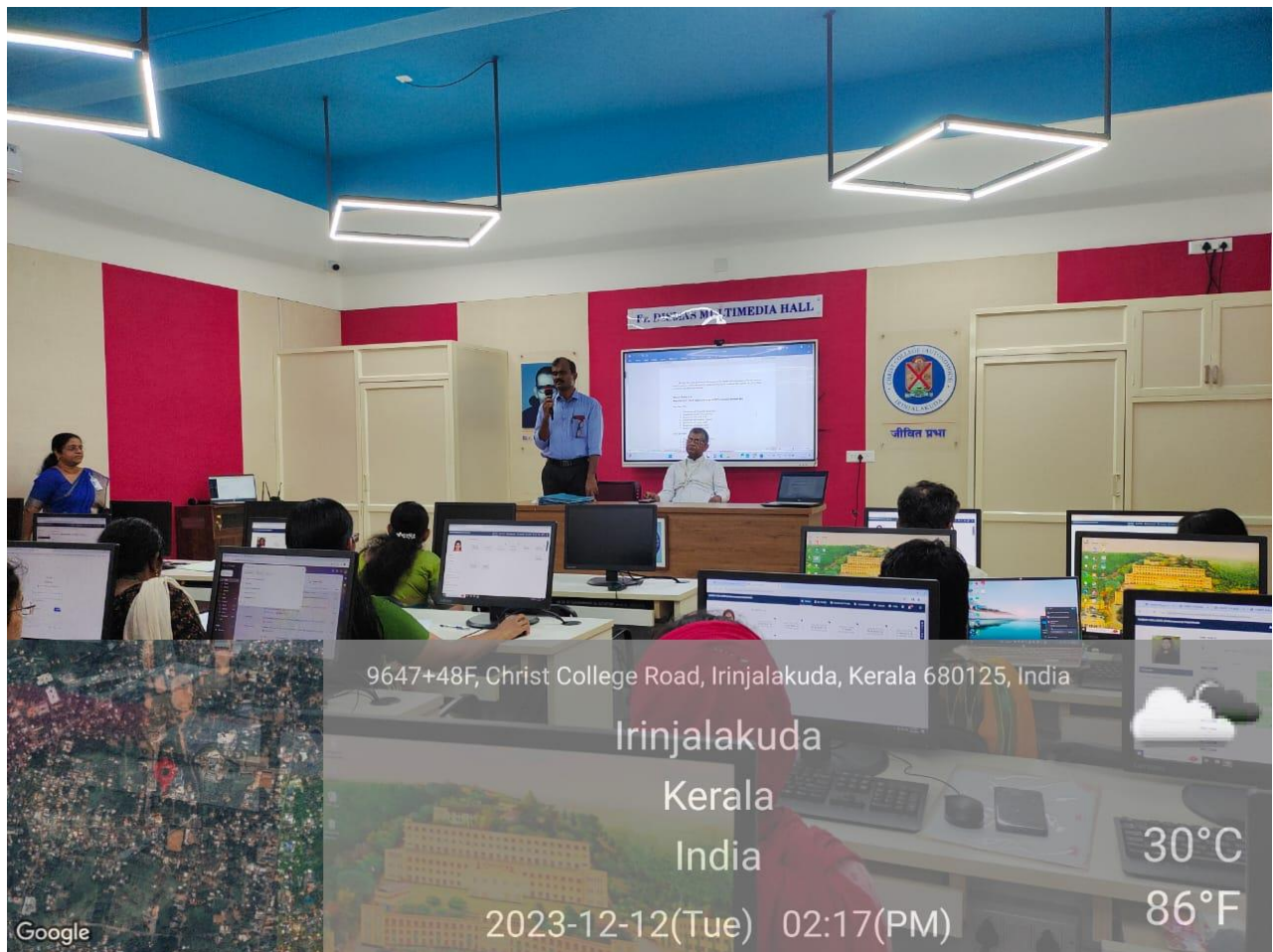
In Association with

**Internal Quality Assurance Cell (IQAC),
CHRIST COLLEGE (AUTONOMOUS),
IRINJALAKUDA**



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Photo:





CHRIST

COLLEGE (AUTONOMOUS)
IRINJALAKUDA, KERALA

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Attendance:

CHRIST COLLEGE (AUTONOMOUS) IRINJALAKUDA, KERALA

Attendance Sheet

Name of the Event :- OBE Co-ordinators meeting (workshop)
Date :- 12/Dec/2024
Venue :- Rusa Lab

Sl No	Name of the Faculty	Name of the Department	Signature
	Dr. Vinitha-E.	SANSKRIT	[Signature]
	Dr. Jessy Parassery	German	[Signature]
	Dr. Ambily MV	Malayalam	[Signature]
	Rinett George	Statistics (Self)	[Signature]
	Rasmi P.M.	Computer Science	[Signature]
	Deepak J	History	[Signature]
	Agnes Poovathingal	Mathematics (Self)	[Signature]
	DR. SEENA VARGHESE	Maths (Aided)	[Signature]
	RASHMI P.P.	Geology (Self)	[Signature]
	Sulashra P. Dev.	Geology (Aided)	[Signature]
	PRIYA V.B.	English (BF)	[Signature]
	Yesika Arjun	BA (Self)	[Signature]
	Sandhya V	Commerce SF (Finance)	[Signature]
	Srinidhi H.S	Polity (Self)	[Signature]
	Krishnaprasanna K.M	Chemistry (Self)	[Signature]
	Ranjit Mani	BA Social Work	[Signature]

CHRIST COLLEGE (AUTONOMOUS) IRINJALAKUDA, KERALA

Attendance Sheet

Name of the Event :- OBE Co-ordinators meeting (workshop)
Date :- 12/Dec/2024
Venue :- Rusa Lab

Sl No	Name of the Faculty	Name of the Department	Signature
	AJITH MAM	H.M	[Signature]
	BINU GEORGE	F.T	[Signature]
	Reza John	English & History	[Signature]



Handwritten signature in green ink

PRINCIPAL

Fr. Dr. Jolly Andrews
Associate Professor -
In-Charge of Principal
Christ College (Autonomous)
Irinjalakuda