

**Activity Report: Academic Year 2023- 24**

Activity Name: National Science day lecture on the theme” Indigenous Technologies For Viksit Bharat” led by Prof. N.V Unnikrishnan, M.G Univeristy, Kottayam

Department /Committee / Club : Physics

Name of the Co-Ordinator	Venue	Day & Date	Time
Sajith Babu S & Dr. Karthika S	Mar Clemis Hall	29/02/24	9.30
Number of Participants	Nature: Outdoor/ Indoor/ Online	Type Of Activity: Academic/ Extension/ Student Progression/ Student Support/ Environment/ Gender/ Days/ Enrichment/ Other (Specify):	
Scheduled/ Unscheduled	Funding Source: Self/ Sponsored /NGO /Industry/ Exchanges/Others.		
Amount:3000/-	Chief Guest: Prof. N.V Unnikrishnan, M.G Univeristy, Kottayam		

BRIEF INFORMATION ABOUT THE ACTIVITY

Topic/ Subject of the Activity	
Objectives	
Methodology	
Outcomes	

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice & Letters	List of Participants	Activity Report	Geo Tagged Photos	Feedback Form
Feedback Analysis	News Clip with details	Certificate	Any Other	

IQAC Document No: 08/PHY/2023-24	Criterion No:	NAAC Metric No:
Departmental File No: CCP-PHY-SSP-03	IQAC File No: CCP/IQAC/24	International/National/Regional

Name of Teacher & Signature with Date	Name of Head/ Committee Incharge & Signature with Date	IQAC Coordinator (Seal & Signature)



**POST GRADUATE AND RESEARCH
DEPARTMENT OF PHYSICS, CATHOLICATE
COLLEGE, PATHANAMTHITTA**

NATIONAL SCIENCE DAY CELEBRATION 2024

***INDIGENOUS TECHNOLOGIES
FOR VIKSIT BHARAT***



CHIEF GUEST

**PROF. N V UNNIKRISHNAN
MG UNIVERSITY, KOTTAYAM**

FEBRUARY 28-29

Venue: Mar Clemis Hall



**POWERPOINT PRESENTATION &
FILM REVIEW COMPETITION**

- **CASH PRIZE WILL BE GIVEN
TO FIRST POSITION HOLDERS**
- **CERTIFICATE WILL BE ISSUED
TO ALL PARTICIPANTS**

**DR. SINDU JONES
PRINCIPAL**

**DR. DHANYA I
HOD & CONVENOR**

**DR. KARTHIKA S
CO-ORDINATOR**

**POST GRADUATE AND RESEARCH DEPARTMENT OF PHYSICS
CATHOLICATE COLLEGE, PATHANAMTHITTA**

REPORT OF NATIONAL SCIENCE DAY-2024

The department of physics conducted **NATIONAL SCIENCE DAY-2024** on 29th February 2024. This year the theme of national science day is **Indigenous Technologies For Viksit Bharat**. An interesting talk is conducted based on this theme was organized to boost scientific temper in the students. The meeting began at 10.30 am with a prayer. After the prayer Dr. Dhanya I, convenor welcomed the gathering. Presidential address was rendered by Dr. Sindu Jones, Principal of the college. The principal explains the history behind the Raman effect. Felicitation given by IQAC coordinator Dr. George Thomas. Technical session was handled by Dr N V Unnikrishnan, Emeritus Professor from Mahatma Gandhi University, Kottayam and he delivered a talk on 'Evolution of lasers. He shows various scientist working in the field of laser. He said in his lecture that the origin, components, working and application of lasers. He beautifully explained the different types of lasers with pictures. He shared his experiences when working with lasers. He interacted with students on the principle of laser and the latest research that are going on in that field. About 150 students participated in the meeting. After the talk Dr. Karthika S delivered the vote of thanks. The function was concluded at 1.00 pm by reciting National Anthem.



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MG UNIVERSITY, KOTTAYAM



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CATHOLICATE COLLEGE PATHANAMTHITTA
PG & RESEARCH DEPARTMENT OF PHYSICS



PRESENTS

FILM FEST

RIGHT AFTER SHORT FILM REVIEW @ 1:30 P.M

29-02-2024

2:00 P.M

MAR CLEMIS HALL

For more info, please contact:

Aleena Ann Jacob: 7306319096

Nishal Eldho Paul: 75608 31020

Dr. Anoop P.D



: ₹30



: ₹10

Bookings open from 29th FEB 9:30A.M - 1:30P.M

PREBOOKINGS
ONLY!!





Pathanamthitta, Kerala, India
7Q8H+5CG, Pathanamthitta, Kerala 689645, India
Lat 9.265901°
Long 76.778555°
28/02/24 03:50 PM GMT +05:30



GPS Map Camera

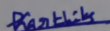
Pathanamthitta, Kerala, India
7Q5H+JXR, Azhoor, Pathanamthitta, Kerala 689645, India
Lat 9.259353°
Long 76.780147°
29/02/24 11:27 AM GMT +05:30

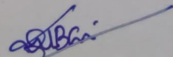
Google



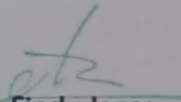
DEPARTMENT OF PHYSICS CATHOLICATE COLLEGE, PATHANAMTHITTA

This is to certify that **Aleena Ann Jacob**, Student, II MSc Physics (Material Science), Catholicate College, Pathanamthitta has participated and secured **First prize** in “**the PowerPoint Presentation competition**” organized by the PG & Research Department of Physics, Catholicate College, Pathanamthitta on 29th March 2024.


Dr. Karthika S.
Co-ordinator


Dr. Dhanya .I
Head of Department




Dr. Sindu Jones
Principal