



# ST. CYRIL'S COLLEGE, ADDOOR

## Criterion 3

### 3.2.2 Workshops/Seminars on Research methodology, IPR, and entrepreneurship



The PG and Research Department of Physics  
**ST. CYRIL'S COLLEGE, ADDOOR**

*Welcomes you*



INAUGURATION OF PHYSICS RESEARCH CENTRE  
AND LAUNCH OF SOLAR CELL AND  
LED BULB MANUFACTURING HUB  
BY THE HONOURABLE MINISTER  
**DR. R. BINDU**



INAUGURATION OF SEMINAR ON ENERGY CONSERVATION  
AND SUSTAINABLE DEVELOPMENT BY  
THE HONOURABLE DEPUTY  
SPEAKER OF KERALA LEGISLATIVE ASSEMBLY  
**SRI. CHITTAYAM GOPAKUMAR**

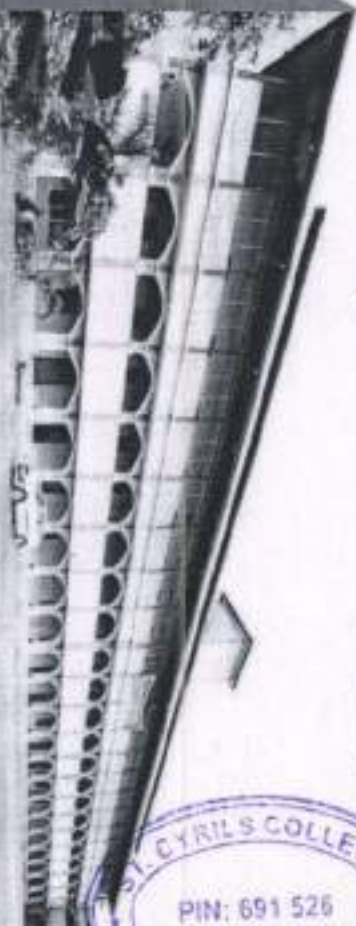
Date : 17/02/23, Time : 12.30 PM  
Venue: College Auditorium, St. Cyril's College, Addoor

Dear Sir/Madam,

We are extremely happy to inform you that the Department of Physics, St. Cyril's College has been recognised as a research department by the University of Kerala. Dr. R. Bindu, Hon'ble Minister for Higher Education and Social Justice has consented to inaugurate the centre on 17/02/2023. The Solar Cell and LED bulb manufacturing hub of the department will also be unveiled on the occasion. Hon'ble Deputy speaker will be inaugurating the seminar on "Energy Conservation and Sustainable Development". We cordially invite P.G. students, research scholars, faculty members and academicians from your institution to join us in our academic endeavours.

Dr Susan Alexander  
Principal

Dr Rejeena V Rajan  
(H.O.D)





Our Founder  
H.H. Moran Mar Basillus  
Marthoma Mathews II



Our Manager  
H.G. Dr. Zacharias  
Mar Agrem Metropolitan

#### ABOUT THE COLLEGE

St. Cyril's college was established in 1983 as a junior college by the late lamented His Holiness Moran Basillus Marthoma Mathews II to provide education of high standards for a rural community. It was upgraded as an institution of higher education in 1991 and upgraded to a first grade college under the UGC. The college is situated in Cyril's Mount, Kriyavel, about 5 km to the south of Adoor town.

#### ABOUT THE DEPARTMENT

The Department of Physics started functioning in 1993 for subsidiary Physics of under graduate course in Chemistry. With the introduction of Post Graduate course - M.Sc. Physics with Electronics as elective paper in 2001 the department was elevated to the status of a centre of Post Graduate studies. In 2023 the University of Kerala has recognized the department as a research department. The Major research areas are Functional nanomaterials, composite materials, photoactive devices, spectroscopy and quantum chemical computation. Empowered with knowledge and inspired with a tradition of accomplishment, the department of Physics excels at all levels. By combining focused expertise, far-reaching vision and a strong commitment to humanity, the department is creating scholars capable for transforming the world.

#### PROGRAMME SCHEDULE

- 12.30 - 1.45 pm  
Prayer Song
- Welcome Speech : Dr Susan Alexander (Principal)
- Presidential Address : H.G. Dr. Zacharias Mar Agrem Metropolitan (Manager)
- Inaugural Address : **Dr R. BINDU** (Jt. Sec. Minister for Higher Education & Social Justice)  
Inaugurator of Physics Research Centre, Solar Cell & LED Vub Manufacturing Hub
- Inauguration of Seminar : **Shri. CHITTAYAM GOPAKUMAR**  
(State's Speaker of Kerala Legislative Assembly)
- Honouring the Benefactors
- Felicitation : Dr M. Vijayan Pillai (Syndicate Member UGC)  
Prof. Dr N. V. Unnikrishnan (SPAF, MGU)  
Prof. D. K. John (Governing Board Member and Former President)  
Smt. Mariamma Tharakan (Development Committee Chairman, Vellore Grama Panchayat)  
Dr A. K. Thomas (Former Principal)  
Shri. Johnson K. Zacharia (Governing Board Treasurer)  
Shri. Sajin Philip (Staff Secretary)  
Dr O. C. Premod (Department of History)  
Ms. Thejasi Anilkumar (College Union Chairperson)  
Dr Rajeeva V. Rajan (H.O. Department of Physics)
- Vote of thanks
- National Anthem
- 2.00 - 3.30 pm  
Intercollegiate Seminar on "Energy Conservation and Sustainable Development"
- Welcome : **Dr Alex S** (Assistant Professor, Department of Physics)
- Seminar Session 1 (Seminar Hall)
- 4.30 pm for the start of 2 : **Prof. Dr N. V. Unnikrishnan**
- 5.00 pm Seminar Session 2 (Seminar Hall)
- Introduction and Report Submission : **Dr Anoop Chandran**  
(Assistant Professor, Department of Physics)
- Vote of Thanks : **Smt. Monihala M**  
(Assistant Professor, Department of Physics)



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**A Report on the Inauguration of Physics Research Centre, Launch of LED Bulb/ Solar Cell manufacturing Hub and Seminar on Energy Conservation and Sustainable Development.**



**Inauguration of Research Centre**

The department of physics, St. Cyrils College was recognised as a research department by the University of Kerala on 04/01/2023. To celebrate this achievement the college organised a grand inaugural function on the 17th of February 2023. The honourable minister for higher education and social justice, Dr. R Bindu was the chief guest of the event. Honourable deputy speaker of Kerala Legislative assembly Shri. Chittayam Gopakumar was also present. Among other dignitaries were H.G. Dr. Zacharias Mar Aprem Metropolitan (Manager), Dr. Susan Alexander (Principal), Prof. Dr. N.V Unnikrishnan (Retired professor, M.G. University, Kottayam), Dr. M Vijayan Pillai (Syndicate Member, UoK) Prof. D.K. John (Former Principal and Governing Board Member), Dr A. K. Thomas (Former Principal), Shri. Johnson K Zacharia (Treasurer of the College), Dr. Rejeena V Rajan (HoD, DoP), Shri. Sajin Philip (Staff Secretary) and Smt. Thejassi Anilkumar (College Union Chairperson). Following the formal the inauguration of the research centre, the minister talked about the need to transform higher educational institutions through creative and innovative practices including research oriented teaching. During her speech she also gave an outline of the governments ambitious plans for HEIs.

**Launch of LED Bulb and Solar Cell Manufacturing Hub.**

Inspired from the " Earn while you learn" policy of the Kerala government, the college



*Esther*

established an LED bulb and solar cell manufacturing hub in collaboration with the Energy conservation society (ECS), which was unveiled by the minister during the event. The minister congratulated the college for this initiative which would enable the students to earn a living while they study.

**“ This is a fantastic idea by St. Cyril's College that would make it possible for both the college administration and the students to raise funds. Other colleges must likewise adopt similar initiatives.”**

**-Hon'ble Minister Dr R. Bindu**



Following this, a solar panel developed by Dr Anoop Chandran and M.Sc. students Ajina S., Anagha M., Ardra Thulasi and Arunima A. S. was gifted to the minister. An MoU signed with the Energy conservation society was also displayed during the event.

### **Honoring the benefactors**

Towards the end of the program, the benefactors of the college were honored. Furthermore, the achievements of the faculty members were also recognised.





**Intercollegiate Seminar on "Energy Conservation and Sustainable Development"**



In the afternoon session, the department of physics organised an intercollegiate seminar on the topic energy conservation and sustainable development which was inaugurated by the honorable deputy speaker of Kerala Legislative assembly, Shri. Chittayam Gopakumar. The welcome speech was delivered by Dr Alen S., Assistant Professor, department of physics, St. Cyril's college, Adoor. This was followed by a talk on "The hunt for blue LED" by Prof. Dr. N.V. Unnikrishnan. During the talk he briefly discussed the significance of LED-based lighting devices and the pivotal role that they play today in energy conservation. He also described various technical aspects of the current LED technology. The second technical session was handled by Dr Anoop Chandran, assistant professor, department of physics, St. Cyril's College,



*Rishi*

Adoor. His talk was on "Dye sensitized solar cells: Introduction and recent advancements". A vote of thanks was given by Smt. Monishalal M., assistant professor, department of physics, St. Cyril's College, Adoor, to conclude the seminar.




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**Workshop on "How to make and market handwash, dishwash and floor cleaner"**

A workshop on making handwash, dishwash and floor cleaner was conducted on 10.01.2023. The resource person was Mr. Santhosh Kumar,P.P, Sahyadry Training Centre. It was also a very interesting and interactive session.



  
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# St. Cyril's College, Adoor

P.G. and Research Department of Physics

## Inauguration of Physics Association &

## One Day Seminar on Research Methodology



Chief Guest: Dr. Sibi K. S.  
Asst. Professor, Dept. of Physics,  
University of Kerala  
Topic: "Research Ethics"

Date: 13/03/23



Dr. Anoop Chandran  
Asst. Professor, Dept. Of Physics,  
St. Cyril's College, Adoor  
Topic: "How to Write Research Report"

Time: 11 am

Venue: Seminar Hall

# Programme Schedule

Date: 13/03/23

Time: 11.00 am

Welcome: Dr Rejeena V. Rajan (HoD)

Presidential Address: Dr Susan Alexander (Principal)

Inaugural Address: Dr Sibi K. S.

Technical Session 1:

11.15 am

“Research Ethics” - Dr Sibi K.S.

Technical Session 2:

12.15 pm

“How to Write Research Report” - Dr. Anoop Chandran

Prize Distribution:

01.00 pm

Vote of Thanks: Dr. Alen S

# Report of the Inauguration of Physics association and one day seminar on research methodology

Date: 13/03/23

Venue: Seminar Hall, St. Cyril's College, Adoor



The department of Physics, St Cyril's College, Adoor organized a one day seminar on research methodology on the auspicious occasion of the Inauguration of its research association. Dr. Sibi K. S., assistant professor, department of Physics, University of Kerala, after the Inauguration, handled the first technical session in which he elaborated the need for adhering strictly to research ethics while doing research. There was a brainstorming discussion on the need for scientific community to evaluate researchers and their works based on an ethical perspective. The afternoon session was handled by Dr. Anoop Chandran, Assistant Professor, Department of Physics, St. Cyril's College, Adoor who was also the coordinator of the program. He elaborated to the audience how a research report should be written. A brief discussion on the steps involved in publishing the research report was also conducted by him. After the talk Dr. Sibi K. S. handed over the SCC Physics luminary award to Ms. Gauri , who was selected as the best outgoing student of the year 2022. The best presentation award for 1<sup>st</sup> MSc students was given to Ms. Gayathri. Students who emerged victorious in various competitions organized by the department in the year 2022-23 were also honored during the function. The seminar ended with a vote of thanks from Dr. Alen S.



*Alen S.*  
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DEPARTMENT OF ECONOMICS  
ST. CYRIL'S COLLEGE, ADOOR

WORKSHOP  
ON  
RESEARCH METHODOLOGY  
IN SOCIAL SCIENCE

Resource person: Dr. Susan Abraham  
Assistant Professor  
Dept of Economics  
Christian College,  
Chengannur

DATE: 14/03/2023



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HOD  
Dept of Economics



# DEPARTMENT OF ECONOMICS

**St. Cyril's College, Adoor**

Cyril's Mount, Vadakkadathukavu P.O. 691526, Adoor, Kerala  
*cyrilianeconomics@gmail.com*

## Report of Research Methodology Workshop-2022-23

Department of Economics conducted a Research Methodology Workshop on 14/03/23. The session was held by Dr. Susan Abraham, Assistant Professor, Dept of Economics, Christian College, Chengannur. The session was very useful to the undergraduate students. It helped the students formulating their research problem and methodology. Final year students and second year students participated in it. It was a very fruitful session. The session was enjoyable. The resource person presented the topic with power point. The students asked their doubts and were cleared.

Research methodology is used to give a clear-cut idea of what the researcher is carrying out his or her research. In order to plan at the right point of time and to advance the research work, research methodology makes the right platform for the researcher to map out the research work in relevance to make solid plans. Moreover, research methodology guides the researcher to involve and be active in his or her particular field of inquiry. Most of the time, the aim of the research and the research topic won't be the same at all times it varies from the objectives and flow of the research, but by adopting a suitable methodology this can be achieved.

It is necessary for a researcher to design a research methodology for the problem chosen. One should note that even if the research method considered for two problems are the same the research methodology may be different. It is important for the researcher to know not only the research methods necessary for the research undertaken but also the methodology.



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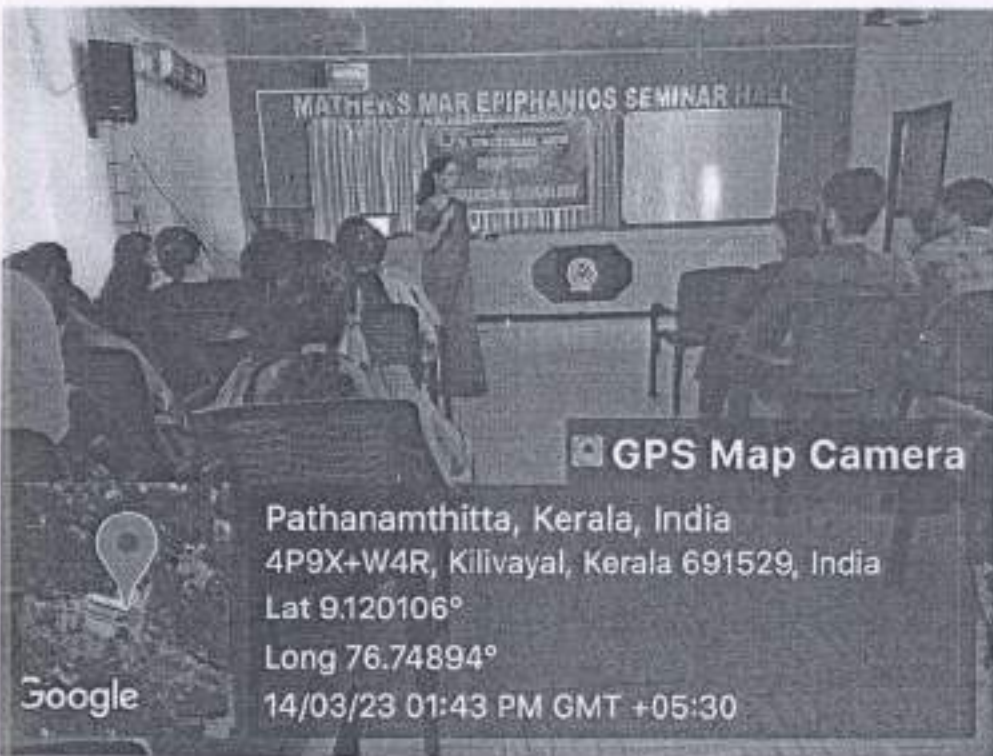
**ATTENDANCE - Research Methodology**  
 Conducted on - 14-03-2023

S2 No	Name	Class	Sign	by
1.	Aruntha Rajeswar	D <sub>2</sub> Economics	<u>Aruntha</u>	Dr. Susan Abra Assistant Professor Dept. of Economics X-an College Chengannur.
2.	Navya T.S	"	<u>Navya</u>	
3.	Nandhana G	"	<u>Nandhana</u>	
4.	Chandana M	"	<u>Chandana</u>	
5.	Vandhana Sathyan	"	<u>Vandhana</u>	
6.	Jisha Mol	D <sub>3</sub> Economics	<u>Jisha</u>	
7.	Salu K	D <sub>3</sub> Economics	<u>Salu</u>	
8.	Soji	"	<u>Soji</u>	
9.	Bhuvanika V	D <sub>3</sub> Economics	<u>Bhuvanika</u>	
10.	Gayana S	"	<u>Gayana</u>	
11.	Sajina R	"	<u>Sajina</u>	
12.	Leena	"	<u>Leena</u>	
13.	Ansalna S	"	<u>Ansalna</u>	
14.	Anagha Ajay	"	<u>Anagha</u>	
15.	Vinitha Ms	"	<u>Vinitha</u>	
16.	Libi Mathew	"	<u>Libi</u>	
17.	Snaha S. Babu	D <sub>3</sub> Economics	<u>Snaha</u>	
18.	Radhika Krishnan	D <sub>3</sub> Economics	<u>Radhika</u>	
19.	Salafeya S	"	<u>Salafeya</u>	
20.	Thejassi Shukumar	D <sub>3</sub> Economics	<u>Thejassi</u>	
21.	Ariya Bina K	D <sub>3</sub> Economics	<u>Ariya</u>	

24) Ahanya S	D <sub>2</sub> Economics	Ahanya
25) Muhammed Aslam	D <sub>2</sub> Economics	<del>Aslam</del>
(26) Muhammed Jafar-N	D <sub>2</sub> Economics	<del>Jafar</del>
27. Libin Louis	D <sub>2</sub> Economics	<del>Libin Louis</del>
28. Anun. O	D <sub>2</sub> Economics	<del>Anun</del>
29. Tino. S. John	D <sub>2</sub> Economics.	Tino
30. Harishen -R	D <sub>3</sub> Economics	<del>Harishen</del>
31. Akshaya S Anil	D <sub>3</sub> Economics	Akshaya
32, Harilal. TG	D <sub>2</sub> Economics	<del>Harilal</del>
33, RASHIN RAJAN	D <sub>2</sub> Economics	<del>Rashin</del>
34) Harshikesh. S. Sauri	D <sub>3</sub> Economics	<del>Harshikesh</del>
35 Sheela Raju	D <sub>3</sub> Economics	Sheela
36 Nisharyan Raj	D <sub>3</sub> Economics	N.R.
37. Faizal-N	D <sub>3</sub> Economics	Faizal

  
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*Adil*  
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**St. Cyril's College, Adoor**  
P.G. and Research Department of Physics



Coordinator: Dr. Anoop Chandran  
Organising Committee  
Dr. Rejeena V Rajan  
Dr. Alen S  
Ms. Monishalal M

Meet the Expert-9  
Webinar on

“The Definite Demise of Einstein’s Special  
Theory of Relativity”

By  
Prof. C.S. Unnikrishnan  
Professor

Defence Institute of Advanced Technology (DIAT, DRDO)  
Pune, India

Date: 15/03/2023

Time: 11 am

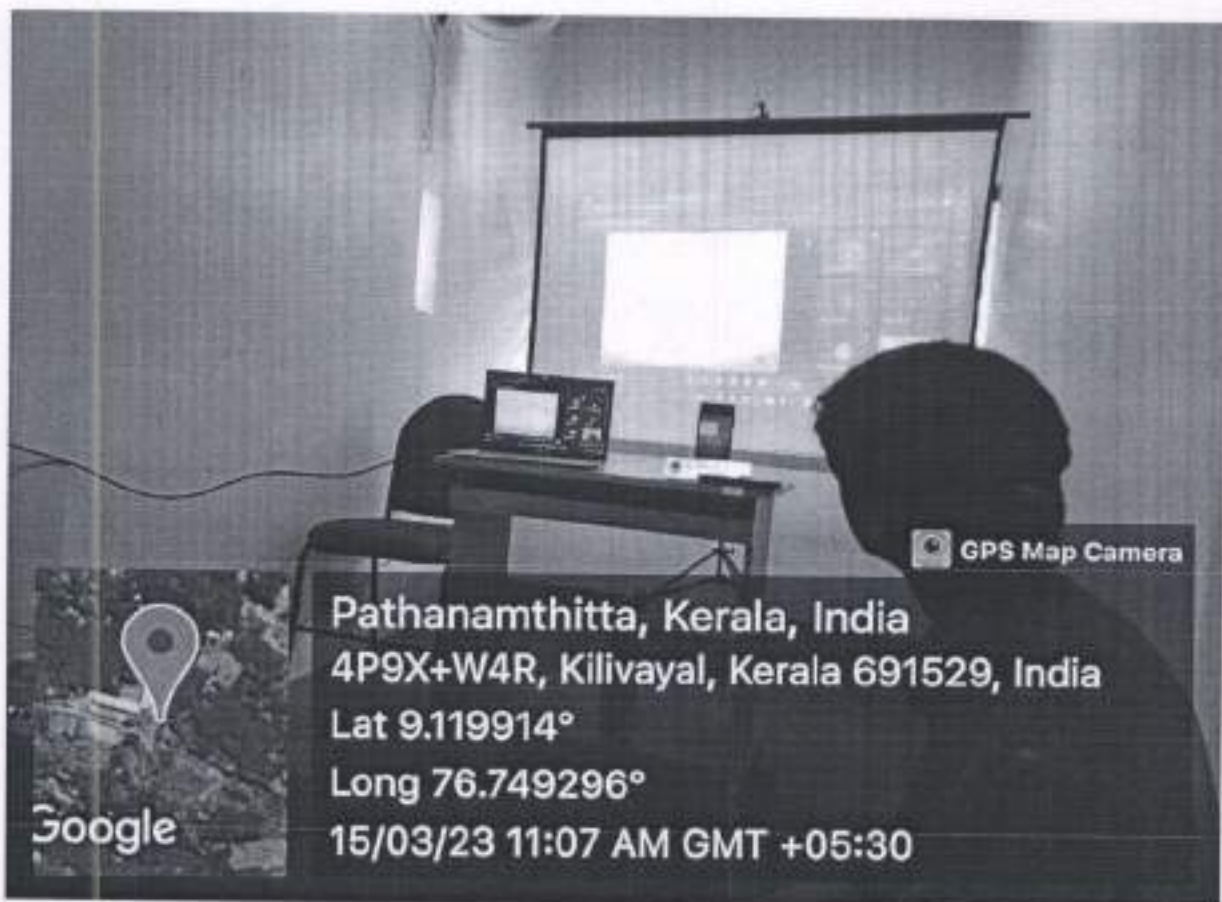


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## Report of Meet the Expert -9<sup>th</sup> Edition

Date: 15/03/23

Venue: Smartclassroom, St. Cyril's College, Adoor



Meet the expert is a program the department of Physics has been organizing since 2017 in which students get a chance to interact with experts from various fields in Physics. In the 9<sup>th</sup> edition of meet the expert, a webinar was organized in which the renowned scientist, Prof. C.S. Unnikrishnan, Professor, DIAT DRDO, Pune delivered a talk on the topic “The certain demise of Einstein’s special theory of relativity”. During the talk he pointed out certain issues with the special theory of relativity due to which it must be replaced. He also gave the students and research scholars a brief idea on his alternate theory, the “cosmic relativity”. After the talk there was an interactive session with the students. The program concluded when Dr. Anoop Chandran, the coordinator of the program delivered the vote of thanks.

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## Report

### Research Methodology and Academic Writing workshop


Date: 21/03/2023

As part of introducing students to the important conceptual approaches to research as well as to explore and formulate the theoretical framework in the context of Undergraduate and Postgraduate dissertation, the PG Department of English, St Cyril's College, Adoor organised a One Day Workshop on Research Methodology and Academic Writing on 21 March 2023. The gathering was welcomed by Ms Sowmya Mary Thomas, Assistant Professor and the presidential address was delivered by Dr Susan Alexander, Principal of the College.

The first session 'Research Methodology' was engaged by Dr Ranjith Krishnan K R, Assistant Professor of English, NSS College Pandalam. The session focused on the basic methodological approach and the use of appropriate research methods and tools to carry out research. An overview of MLA Eighth Edition was given with samples of in-text analysis.

The afternoon session on the Implications of Academic Writing was led by Dr Shiji Mariam Varghese, Guest faculty of the department. The session concentrated on current trends in Academic Writing as a means to promote the progress of the knowledge society and to promote creative and inductive thinking. Ms Medha Sara Sam of III-year BA English presented a paper on the topic 'Decoding the Theoretical Framework behind Pandemic Lexicology'.

Dr Mini Samuel, IQAC Coordinator felicitated the occasion and Dr Nisha Mathew proposed the vote of thanks.

  
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**ST. CYRIL'S COLLEGE  
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**PG DEPARTMENT OF ENGLISH**  
In association with  
**INTERNAL QUALITY ASSURANCE CELL**

ORGANISES  
**A ONE-DAY WORKSHOP**  
ON

# RESEARCH METHODOLOGY & ACADEMIC WRITING



**Seminar Hall**  
St. Cyril's College



**21 March 2023**  
10:00 A.M.

## RESOURCE PERSONS



**Dr Susan Alexander**  
Principal & IAS

**Dr Ranjith Krishnan K. R.**  
Assistant Professor  
PG Department of English  
NSS College Pandalam



**Ms Sowmya Mary Thomas**  
Co-ordinator

**Dr Shiji Mariam Varghese**  
Guest Faculty  
PG Department of English  
St. Cyril's College, Aador

**Dr Nisha Mathew**  
Co-ordinator



4P9X+W4R, Kilivayal, Kerala 691529, India

Latitude  
9.1201306°

Longitude  
76.7489535°

Local 10:53:17 AM

Altitude -43.3 meters

GMT 05:23:17 AM

Tuesday, 03.21.2023

**Department of History & IQAC**  
**St. Cyril's College, Adoor**  
**Seminar on Research Methodology**  
**(2022-23)**

The Department of History & IQAC has conducted a seminar on Research Methodology on 22<sup>nd</sup> March 2023. The students of final year degree students are doing their project work as the part of university curriculum. The faculties of the department have enormously helped the students for their work. For getting new outlook from the prominent persons, the department invites different scholars in different educational institutions. The year 2022-23, the department has invited Dr. Muhammad Maheen A, a notable educationalist and a senior professor of Calicut University to conduct the programme. Mini Mathew, the HoD of the department has given welcome address at 10 am and Dr. Susan Alexander, the Principal of the college given the Principal remarks to the programme. In the morning session, he has given the diversified dimension for the selection of the research topic. In the afternoon session, he has interacted with the topics selected by the students. The second year students also participated in the programme. The students enthusiastically participated the programme upto 3.45 pm. Mini Mathew, Dr. O C Promod and Dr. Divya Chandran of the department of History also helped the students to interact with the Resource Person. Almost 80 students participated in the programme.

Dr. Mini Samuel, the co-ordinator of IQAC has given felicitation to the programme while Dr. O C Promod, faculty of the department has given Vote of thanks to each and every one participated in the programme.

**Department of History & IQAC**  
St. Cyril's College, Adoor


Seminar on  
**Research Methodology**

Date: 22.03.2023

Resource Person: Dr. (Prof.) Muhammed Maheen A

Department of History  
University of Calicut



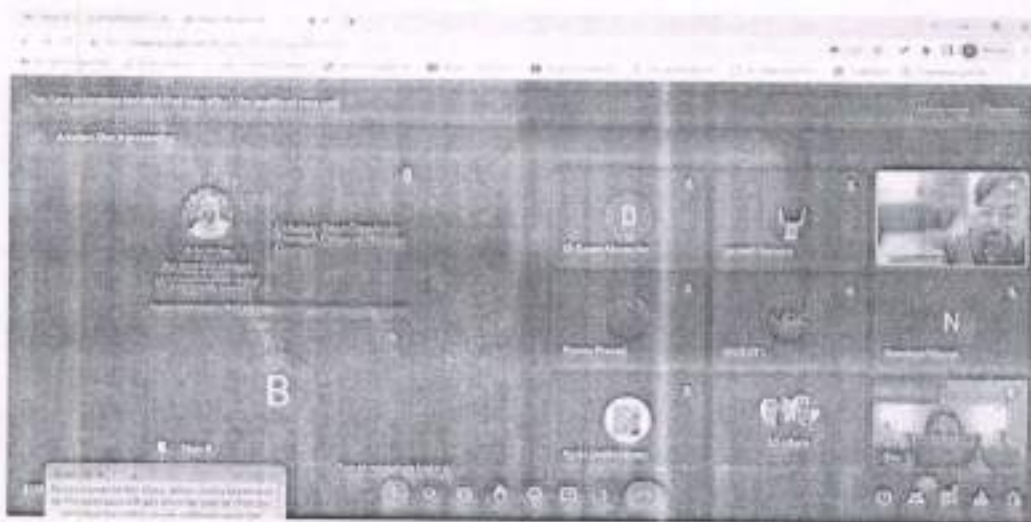
  
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## Report of the National Webinar on Enhance Your Creativity through Creative Writing Courses conducted on 23 March 2023

A national webinar titled "Enhance Your Creativity through Creative Writing Courses" was conducted by the PG Department of English on 23 March 2022 in association with Alliance University Bangalore. Dr Arindam Das, Professor of English and Creative Writing at the Alliance University Bangalore was the Resource Person. He spoke at length about the necessity of developing creative writing skills as it has become the need of the hour. From creating flyers to writing recipe books, from advertisements to awareness campaigns, creativity plays a major role. The session was a fruitful one especially for the final year students who have Creative Writing as their Elective Paper. Dr Arindam Das also introduced the newly inducted course, MA in Creative Writing. It comes with benefits such as internship in various international universities and placement as well. The students were highly enthused as such a course is not much heard of. There were 75 participants in total and the webinar was a successful one.





सत्यमेव जयते  
Government Of India  
Ministry of Commerce and Industry

**NIPAM**  
NATIONAL IP AWARENESS MISSION



*In collaboration with*

**PG Department of English and IQAC**  
**St Cyril's College, Adoor**

# One Day National Seminar on Intellectual Property Rights

2nd December, 2022 @ 10 a.m.

Venue: Seminar Hall

**IPR lets you patent your ideas,  
protects your designs legally and  
gives you exclusive right over your creation.**



  
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Resource Person

Mr Anumod S  
Examiner of Patents and Designs  
NIPAM Officer



Ms Mini Mathew  
Principal

Dr Susan Alexander  
Convener

Dr Nisha Mathew  
Coordinator

Dr Mini Samuel  
IQAC Officer



# PROGRAMME SCHEDULE

02 Dec 2022 10 a.m.

- Prayer : **ELSA CHOIR**
- Welcome : **Dr. Susan Alexander**  
(Head, Dept of English)
- Introductory Remarks : **Dr. Mini Samuel**  
(IQAC Coordinator)
- Presidential Address : **Prof. Mini Mathew**  
(Principal)
- Inauguration and  
Keynote Address : **Mr. Anumod S**  
(Examiner of Patents and Designs,  
NIPAM Officer  
Intellectual Property Office, Chennai)
- Felicitations : **Capt. Dr. Baiju P Jose**  
(HoD of Physical Education)
- Vote of Thanks : **Dr. Nisha Mathew**  
(Asst Professor, Dept of English)

**Release of Documentation prepared by D3 Students**

**Release of Documentation prepared by D2 Students**

2.00 p.m. - 3.00 p.m.: **Discussion on Human Rights and  
Intellectual Property Rights**



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Report of the National Seminar on Intellectual Property Rights held on 02 December 2022

A National Seminar on Intellectual Property Rights was organised by the PG Dept of English in association with IQAC and NIPAM, Ministry of Commerce and Industry, Govt of India, on 02 Dec. 2022

National Intellectual Property Awareness Mission (NIPAM) under the initiative of the Government's "Azadi ka Amrit Mahotsav" on 8/12/2021. The pan-India ambitious mission aims to provide awareness on intellectual property and its rights to 1 million students. It aims to inculcate the spirit of creativity and innovation to students of higher education and ignite and inspire the students of college/Universities to innovate and protect their creations.

The meeting began with a prayer song by Sneha Sunny of IIDC English

The gathering was welcomed by Dr Susan Alexander , Head of the Dept of English

The introductory remarks were made by Dr Mini Samuel IQAC coordinator of the college.

Ms Mini Mathew Principal delivered the presidential Address

Mr Anumod S Examiner of Patents and Designs, NIPAM Officer Intellectual Property Office Chennai was the Resource Person. His talk efficiently enabled the students to understand what IPR is and how creativity can be tapped for economic benefit and benefit of the society. Beginning with the legal row between Toms, the producer of the famous Malayalam cartoon Boben and Molly and Malayala Manorama Mr Anumodh could easily drive in the definitions of patents as legal rights given to products and processes. His talk also covered what meant by Trade mark, copyright etc The interaction between students and the resource person also clarified doubts and made IPR familiar to the faculty and students.

Mr Anumodh also released the documentation on Louise Gluck prepared by the IIDC Students and the documentation on Abdul Razak Gurnah prepared by IIDC students.

Capt. Dr Baiju P Jose felicitated the event

Dr Shiji Mariam Varghese compered the event and the technical assistance was given by Ms Shiby mol Babu

The Vote of thanks was proposed by Dr Nisha Mathew

  
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ADOOR







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ST. CYRILS COLLEGE  
ADOOR





Government of India  
Ministry of Commerce and Industry  
Department for Promotion of Industry and Internal Trade  
Office of the Controller General of Patents, Designs and Trade Marks

## CERTIFICATE OF APPRECIATION

*Presented to*

**ST. CYRIL'S COLLEGE, ADOOR, PATHANAMTHITTA.**

*In recognition of active participation in the **National Intellectual Property Awareness Mission (NIPAM)** launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on **December 02, 2022** in association with **Intellectual Property Office, Chennai** by providing your valuable time and support is highly appreciated.*

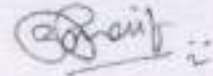
*Solicit your continued support for outreach of IPR far and wide.*



  
PRINCIPAL  
ST. CYRIL'S COLLEGE

ADoor  
Date: December 07,  
2022



  
(Prof. (Dr) Unnat P. Pandit)  
CONTROLLER GENERAL OF  
PATENTS, DESIGNS & TRADE MARKS


## Report on the seminar “How to make value added dairy products”

A seminar was conducted on 8<sup>th</sup> December 2022, on how to make value added dairy products. Dr.Susan Alexander presided over the meeting. Dr.Smita Kochummen welcomed the gathering. Dairy Development Extension Officers Mrs.Pournami and Mrs.Manju from Dairy Entrepreneurship Development Centre, Adoor were the resource persons for the session. She spoke on the importance of milk and value-added milk products, how to make milk products etc. Product ideas were presented by the students.



  
PRINCIPAL  
ST. CYRILS COLLEGE  
ADOOR


REPORT ON WEBINAR "Solar Terrestrial Physics and Space Weather"




**MEET THE EXPERT**

**CHIEF GUEST**  
**DR. PRINCE .P.R**  
Assistant Professor of Physics  
University College, Thiruvananthapuram

**SOLAR - TERRESTRIAL  
PHYSICS AND  
SPACE WEATHER**

**OCT 12 - 11.00AM**  
**PG DEPARTMENT OF PHYSICS**  
 **ST. CYRIL'S COLLEGE**  
ADDOOR, PATHANAMTHITTA

Convenor : Ms. Monishalal.M  
Organizing committee :  
Ms. Rejeena.V.Rajan [HOD]  
Dr. Anoop Chandran  
Dr. Alen.S

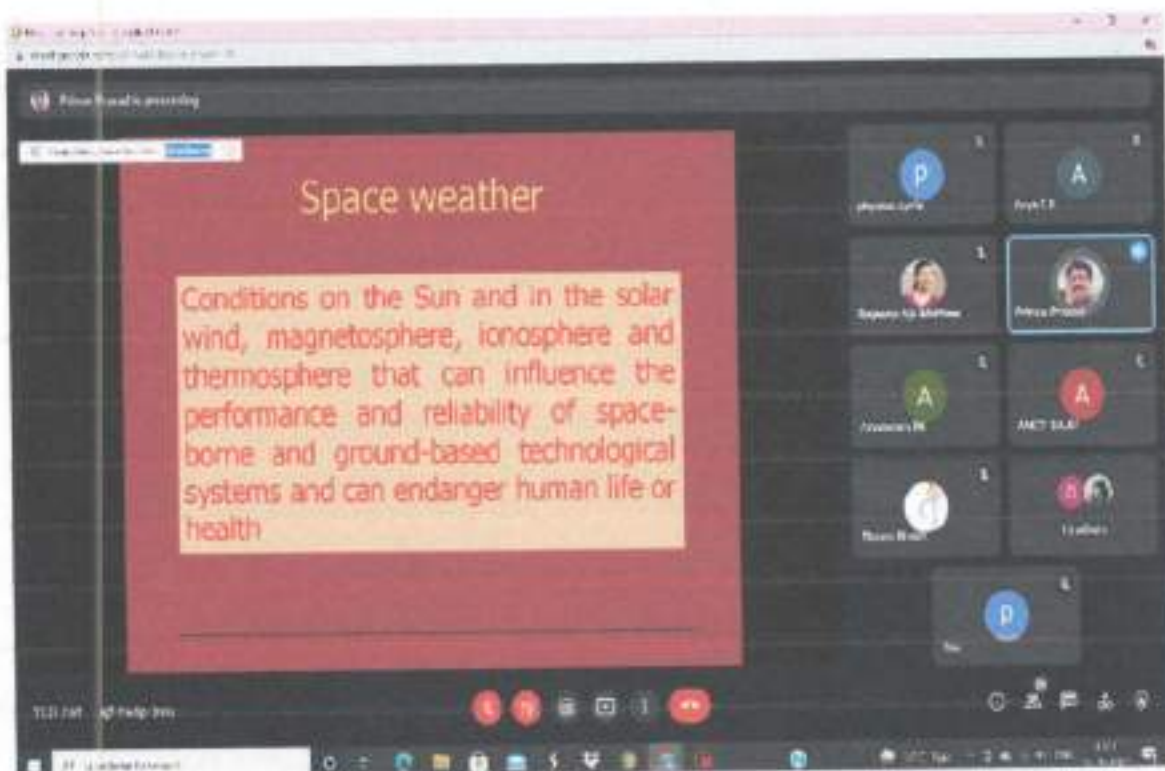


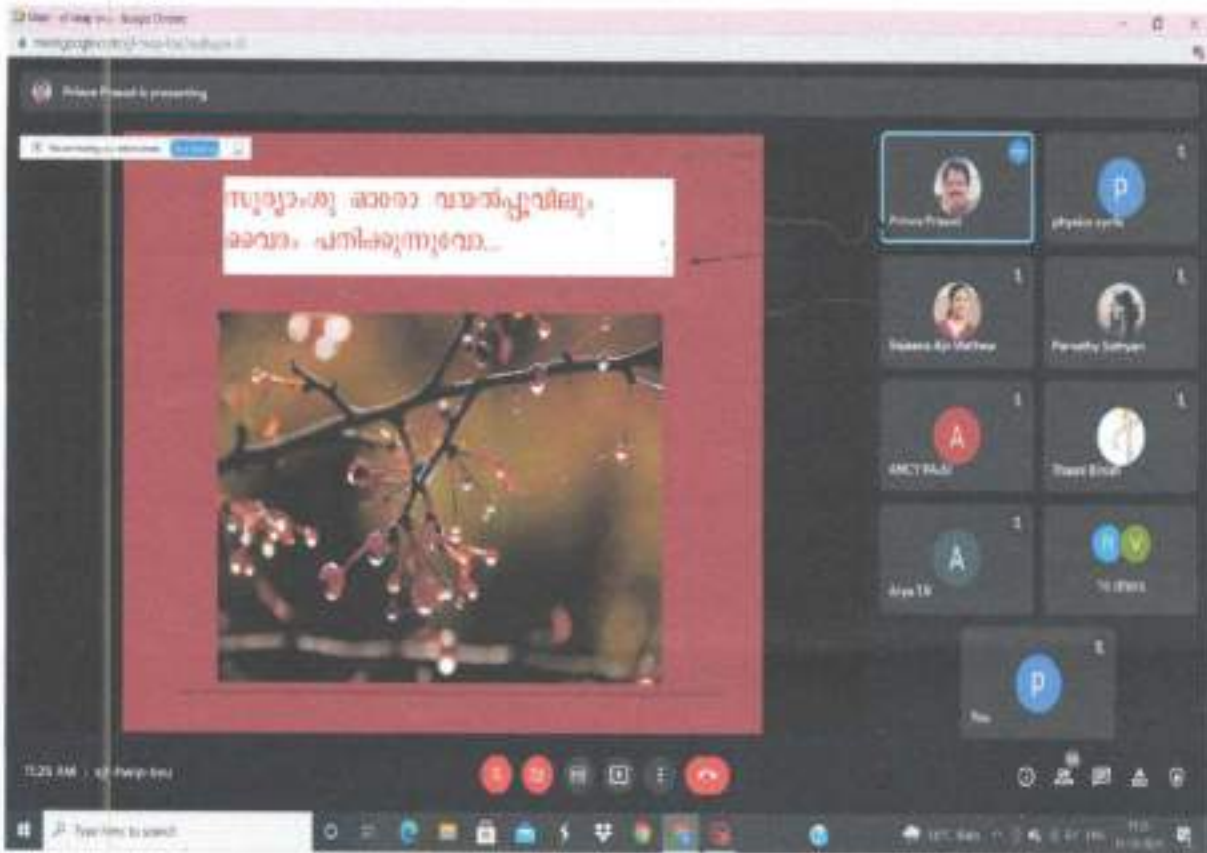
The webinar on "Solar Terrestrial Physics and Space Weather" was held on October 12, 2022, in conjunction with World Space Week. The session aimed to enhance understanding of the interactions between solar activities and their effects on Earth's atmosphere and space weather. The webinar witnessed active participation from students and faculty members, highlighting the growing interest in space science and its implications for our planet. The

session commenced with a warm welcome from Ms. Monisha Lal M., who introduced the topic and emphasized the significance of studying solar-terrestrial interactions in the context of contemporary space weather challenges.

Dr. Prince P. R. delivered an insightful presentation that covered explanation of solar radiation, solar flares, and coronal mass ejections, discussion on how solar activities influence Earth's magnetosphere and atmosphere, leading to phenomena such as auroras and geomagnetic storms and the importance of monitoring solar activities for predicting space weather events that can affect satellite operations, communication systems, and power grids. Dr. Prince emphasized the need for interdisciplinary research to address the challenges posed by space weather and encouraged students to explore careers in this exciting field.

The session concluded with a vote of thanks delivered by Ms. Rajeena V. Rajan, who expressed gratitude to Dr. Prince for sharing his expertise and to all participants for their engagement. She also highlighted the importance of such webinars in promoting awareness and knowledge about space science. The webinar successfully fostered a deeper understanding of solar-terrestrial physics and its relevance to space weather. It provided an excellent platform for students to engage with experts and explore future opportunities in the field.





  
 PRINCIPAL





1 Gate  
National Seminar

**St. Cyril's College, Adoor**  
**One day National Seminar on**  
**Constitution and Social Justice**

Organized by

the Depts. of Political Science & History

In Association with the Institute of Parliamentary Affairs, Govt. of Kerala

Date: 18.11.2022

**REPORT**

The one-day National Seminar on 'Constitution and Social Justice' organized by Departments of Political Science and History, St. Cyril's College, Adoor in association with the Institute of Parliamentary Affairs, Govt. of Kerala was conducted on 18<sup>th</sup> November, 2022 at the College Seminar Hall. The registration for the program started at 9 AM. The program commenced on 9.30 AM with prayer. Dr. Siji Rachel George (HoD, department of Political Science), the Seminar Co-ordinator welcomed the gathering. The meeting was presided over by the Principal, Ms. Mini Mathew (Associate Professor & HoD), department of History) and inaugurated by the college Manager, H.G. Dr. Zacharias Mar Aprem. It was followed by the key note address from Sri. Anto Antony, Member of Parliament from Pathanamthitta constituency. Dr. Santhosh Mathew, Associate Professor, School of International Studies and Centre for South Asian Studies, Pondicherry University presented the theme for the seminar. The meeting was felicitated by Retired Professor N Muraleedharan Nair (Former HoD, Department of Political Science). The inaugural meeting came to an end at 11.30 AM with Vote of thanks by Dr. O C Promod (Seminar Convener), Assistant Professor, Department of History.



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5	Noufy K B (BA History Student)	Dept. of History, St. Cyril's College, Adoor	Social Justice and Judiciary in context of Child Labour
6	Mini Mathew Principal	Ho D, Dept of History, St. Cyril's College, Adoor	Inheritance Rights-The Bench Mark of Gender Discrimination.
7	Dr. O C Promod Asst. Professor	Dept. of History, St. Cyril's College, Adoor	Role of <b>Bharat Sevak Samaj</b> for the upliftment of marginalized in Indian society: A study
8	Dr. Siji Rachel George, Asst. Professor & HoD	Dept. of Pol. Sci., St. Cyril's College, Adoor	Constitutional Assurance and Social Reality with reference to Gender Justice
9	Angel Hannah George (BA Pol. Sci. Student)	Dept. of Pol. Sci., Madras Christian College, Chennai	Reserved Justice: Analysing the system of Reservations in the light of Social Realities
10	Swathy A S (BA History Student)	Dept. of History, St. Cyril's College, Adoor	Gender and Social justice
11	Fr. George Mathew Assistant Professor & HoD	Department of Oriental languages	Right to Information Act: A study of implementation and problems.
12	Amina Fajar (BA History student)	Dept. of History, St. Cyril's College, Adoor	Constitutional Aspects of Social Justice
13	Suji David (Research Scholar)	Dept. of Kerala Studies, University of Kerala	Media can be seen as an Enabler for Constitutional Democracy: Having Better-Educated Voters would lead to more Legitimate Govt.
14	Mr. Sajin Philip	Ho D of Economics, St. Cyril's College, Adoor	Indian Constitution : The Case of Marginalised
15	Dr. Soorya Anand	Department of Economics, St. Cyril's College, Adoor	Social Transformation in India Via Constitutional means- An over view
16	Ms Elizabeth George	Department of Economics, St. Cyril's College, Adoor	Economic Impact of Social Justice In India
17	Angel M Jose & Abel Jose MA Pol. Sci (Students)	University College, Thiruvananthapuram	Social Security Provisions for Elderly: A Study of implementation of welfare Programmes in Kerala

Main Theme: Constitution and Social Justice

Sub Themes:

- Constitutional Aspects of Social Justice
- Socio-Economic-Political Dimensions of Social Justice
- Gender & Social Justice
- Social Justice & Marginalized society
- Social Justice & Media
- Constitutional Social Justice & Social Reality





ST. ...  
PW: 681 525





# INSTITUTE OF PARLIAMENTARY AFFAIRS

GOVERNMENT OF KERALA

ONE DAY NATIONAL SEMINAR IN ASSOCIATION WITH THE DEPARTMENTS OF POLITICAL SCIENCE & HISTORY

**ST. CYRIL'S COLLEGE**

ADDOOR, PATHANAMTHITTA 691526



## Certificate

This is to certify that Prof./Dr./Mr./Mrs. ....

.....  
has attended the One Day National Seminar jointly organised by Depts. of Political Science & History, St. Cyril's College, Adoor and Institute of Parliamentary Affairs, Govt. of Kerala on "Constitution and Social Justice" on 18<sup>th</sup> November 2022.

She/ He has presented a paper entitled .....

  
Convenor

  
Coordinator



  
Director General  
INSTITUTE OF PARLIAMENTARY AFFAIRS, KERALA

  
Principal





# National Seminar on Constitution and Social Justice

Organized by the Depts. of Political Science & History, St. Cyril's College, Adoor.

In Association with the Institute of Parliamentary Affairs, Govt. of Kerala

Date: 18.11.2022

## Registration Form

Sl No.	Name	Designation/ Class	Address with Mob. No.	Signature
1	ANITA ANTONY	M. P.	No. Pathanamthitta - Electoral Constituency.	[Signature]
2	K. Muralidharan	Retd. professor	Former HoD Political Sci St. Cyril's College, Adoor	[Signature]
3	Dr. Senthil Kumar	Associate- professor	Dept. of Political Science Dornel'Cherny University	[Signature]
4	Dr. Zacharia Appan	Manager	manager, St. Cyril's Adoor & metropolitan, Adoor Kochambra Travancore	[Signature]
5	Dr. Sibi Reechal George	Asst. Professor	Department of Political Sci St. Cyril's College Adoor	[Signature]
6	Asha. L. Ravi	Research Scholar	Department of Kerala Studies, Kariavattom.	[Signature]
7	Minooja Begum	Research Scholar	)) ))	[Signature]
8	Angel Francis George	Senior Student	Madras Christian college, Chennai, 89213982 st	[Signature]
9	Prof. Mini Mathew	Associate professor	St. Cyril's college Adoor.	[Signature]
10	Dr. Soorya Anand	Asst. Prof., Dept of Economics	St. Cyril's College, Adoor	[Signature]
11	Dr. Nisha Mathew	Asst. Prof Dept of Eng	))	[Signature]
12	Dr. Mini Samuel	Asst. Prof.	))	[Signature]
13	Mrs. Savio Philip	Asst. prof.	Dept. of Economics St. Cyril's College, Adoor	[Signature]
14	Mrs. Elizabeth Grace	Asst. prof.	Dept. of Economics St. Cyril's College, Adoor	[Signature]
15	Mrs. Savanya Mary	Asst. prof.	Dept. of English St. Cyril's college, Adoor	[Signature]

38	Alexander Augustin	D2 History	Kuzhichiyal Civil station - 001 7099123114	Alexander
39	Rakesh . R	D2 History	Puthanvilasvadu makadiveshwaran kany 7306997071	Rakesh
40	Muhammed Aslam	D2 History	Chirackonil Pkzhak dam 9037738332	Aslam
41	Banjath . S	D2: Economics	Eratha bhakaran kadampal North 9061163841	Banjath
42	Abhishek A. Jose	D1 Economics	Aneesh Bhawan East Kallada Po 7736189453	Abhishek
43	Poornima . Anil	D2 History	Arumivas Chetlanpuzha P.O Adova 1592988366	Poornima
44	Ajith . A	D2 History	Ramthavan thirukonamangal (P.O) Kollanekara 960998451	Ajith
45	Anju . S	D2 History	Little flower house Po/Parurokulam 8590597691	Anju
46	JEENA JOHNSON	D2 HISTORY	Jijo Bhavan choorallur 8547652620	Jeena
47	Ajith prakosh	D1 history	prasanth enath . p.o 1559738956	Ajith
48	madula . A	D3 History	Thonol vilapil Anomla vilasam kammishha school PO 790910525	Madula
49	Visala . V	D3 History	Sreeketty bhavanamputhasi bhavan vajala . Po 730057046	Visala
50	Ganga . M	D1 History	Narayaneeyammkethikavak PO . Kottarakara 9847617757	Ganga
51	Jiji . K	D2 History	Kolattu Padinjattil marambude P.O 7736149530	Jiji
52	Nabeel - J	D1 Economics	Thamanna manzil 8089679158	Nabeel
53	ROSHIN RAJANI	D1 Economics	Brevalfan Durga Bhavanam kadampal 90678638	Roshin
54	Aslam	D2 Economics	Vallyavila Padinjattathil kolakada Po. kollan	Aslam
55	Jishnu . S	D2 History	Rathenveetil Padinjattathil 8138060152	Jishnu
56	Hima A . G	D2 History	Hauitha bhavan . 9400186875	Hima
57	Devika . R . Nair	D1 English	Radhmadhavam 94 9778387406	Devika
58	Jancy Jose	D3 History	Parathakkal 8547139155	Jancy

	Name	Designation	Address with mob. no	Signature
5	Devika R. Vinod	D3 History	Devika Bhavanam 9961389326	<u>Devika</u>
30	Beena M	D, Commerce	Kanjiravilayil Padinjattathil 9037090708	<u>Beena</u>
81	Athira Pratheesh	D History	Pravilla Putha veedu 8039717544	<u>Athira</u>
82	Jithanishara V	Di History	Vadakkeryyaththu Thazhathil Veedu 9746222698	<u>Jithanishara</u>
83	Poornima V	Di History	Chandrika Bhavan 9846487952	<u>Poornima</u>
84	Arya A	Di History	Kuttikkatturani II Veed 8547318137	<u>Arya</u>
85	Jamal Joseph	Di History	Chakkala Padinjattathil 97481021	<u>Jamal</u>
86	Aashay Krishna B.	Di History	Rathush Bhavanam 9672725606	<u>Aashay</u>
87	Seeya S.G	Di History	Chavilla Putha veedu 6282942049	<u>Seeya</u>
88	Nivya Unnambal	Di History	Nirappavilla puttan veedu 7736664081	<u>Nivya</u>
89	Abhimanyu J	Di History	Bre lezmi Manekunnam 8124018436	<u>Abhimanyu</u>
90	Stephin Pappachan	Di History	Pakkattu Kuzhithil 9544453964	<u>Stephin</u>
91	Sreehari R	Di History	Hari bhavanam 7994417051	<u>Sreehari</u>
92	Sreejith B	Di B.com	Vazhotta vadakkethil 8606748893	<u>Sreejith</u>
93	Hanuman R	Di B.com	8943008694	<u>Hanuman</u>
94	Jerin Jacob	Di B.com	7736748019	<u>Jerin</u>
95	Shreya K. Seemon	Di B.com	Sajin Bhavan, Mullaikkodu, Kozhikode 8891143550	<u>Shreya</u>
96	Muhammed Sabir N	Di History	Muthavilla Padinjattathil 7736278877	<u>Sabir</u>
97	PRETHIN RAO	Di History	Kennatha chakkathil 7994510670	<u>Prethin</u>
98	Vishnu J	Di History	Thuvanam 7012865065	<u>Vishnu</u>
99	meharaj .v	Di History	7736518574	<u>Meharaj</u>



# ACCOUNTS AND AUDITED STATEMENT OF NATIONAL SEMINAR

## One day National Seminar on Constitution and Social Justice

Organized by the Depts. of Political Science & History, St. Cyril's College, Adoor.  
 In Association with the Institute of Parliamentary Affairs, Govt. of Kerala Date 18.11.2022

Sl. No	Amount sanctioned	SL No	BILL VOUCHER No.	Details of Expenditure	AMOUNT	REMARKS
	25000/-	1	1	TA To Resource Person	7000/-	
		2	2	TA To Resource Person	6000/-	
		3	3	Food Expenses	8250/-	
		4	4	Stationary	1340/-	
		5	5	Stationary & Certificates	4050/-	
		6	6	Brochure & Flex	3000/-	
<b>Total</b>	<b>25,000/-</b>			<b>Total</b> (Twenty Nine thousand, Six Hundred and Forty only.)	<b>29,640</b>	

TOTAL INCOME: ~~25,000/-~~ <sup>25,000/-</sup> 29,640/-

TOTAL EXPENDITURE: 25,000/- 29,640/-

Name and signature of Auditor 1  
 Name and signature of Auditor 2

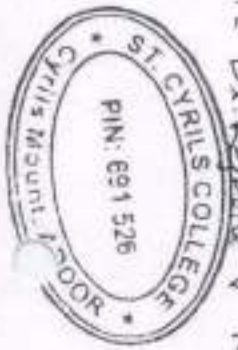
Dr. Rajeev V Roy  
 Dr. Sreedhara Deva

PRINCIPAL

PRINCIPAL

ST. CYRIL'S COLLEGE#

ADDOOR



SIGNATURE OF THE COORDINATOR

*[Handwritten Signature]*  
25/11/22



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## Report of the talk on Entrepreneurship awareness

An entrepreneurship awareness programme was conducted by District Industries Centre, Pathanamthitta on 7<sup>th</sup> November, 2022. It was inaugurated by Sri. Anilkumar P.N. (General Manager, District Industries Centre, Pathanamthitta. Dr.Smita Kochummen, Assistant Professor and HOD of Commerce, and ED Club Co-ordinator welcomed the gathering. Principal, Associate Professor of History, Mrs. Mini Mathew presided over the function. Mr.Praveen Prakash convenor, ED Club Parakkod Block was also present. Mr. Sonu led the session on Entrepreneurship and personality development. It was a very interesting and interactive session with group discussion and group activities for leadership and personality development. Dr.Shiny Kochummen and Dr. John Major Thomas gave felicitations on the occasion.



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ADOOR



MATHEWS MAR EPIPHANIOS SEMINAR HALL



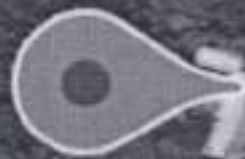
GPS Map Camera

Pathanamthitta, Kerala, India  
4P9X+W4R, Kilivayal, Kerala 691529, India

Lat 9.120024°

Long 76.74888°

07/11/22 01:07 PM GMT +05:30



Google



DEPARTMENT OF COMMERCE  
St. Cyril's College, Adoor  
Cyril's Mount, Vadakkadathukavu P.O. 691529,  
Adoor, Kerala  
Ph: 04734 210043

05/11/2022

R.Sundari  
Asistant Professor  
PG and Reseach Department of Commerce  
DG Vaishnav College  
Chennai, Tamil Nadu

**Sub: Invitation for Webinar**

Respected Madam,

We are happy to inform you that the Department of Commerce, St. Cyril's College, Adoor is organising a workshop on Research Methodology.

It gives us immense pleasure to invite you as a resource person to conduct the session titled "Problem Identification in Research & Effective Usage of Scaling in Data Analysis" from 7.00pm to 8.00pm on 5<sup>th</sup> November, 2022.

Kindly send us a copy of your resume. We are looking forward to your presence at the webinar.

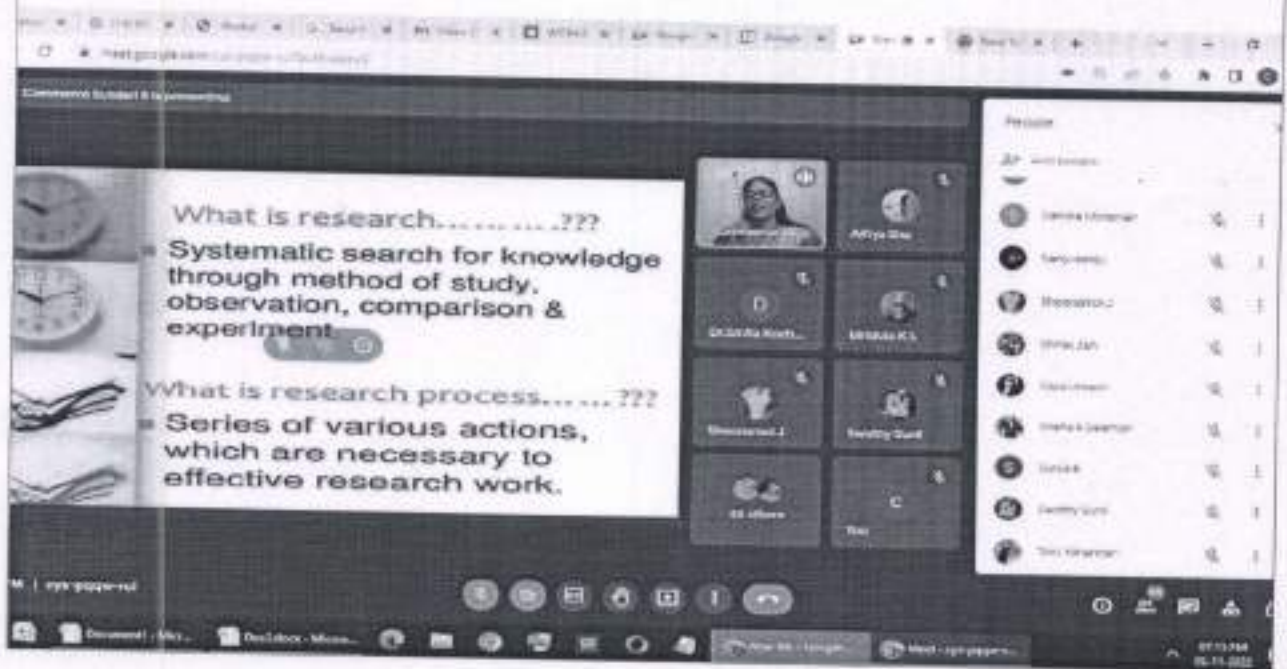
Thanking you  
Yours truly




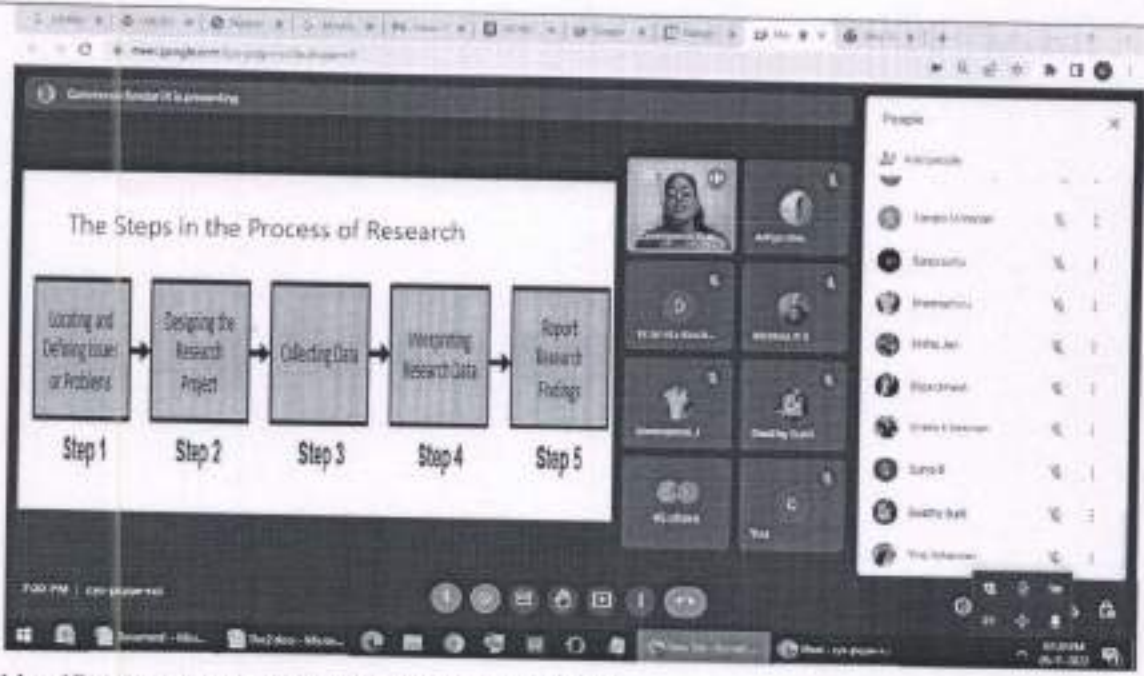
Principal

The Department of Commerce, St. Cyril's College, Adoor organized a workshop on Research Methodology titled "Problem Identification in Research & Effective Usage of Scaling in Data Analysis" from 7.00pm to 8.00pm on 5<sup>th</sup> November, 2022. The Head of the Department Dr. Smita Kochummen welcomed all in the online platform at <http://meet.google.com/cys-pqqw-rcj>. Dr. Sundari R, Assistant Professor, PG and Research Department of Commerce, took the session.

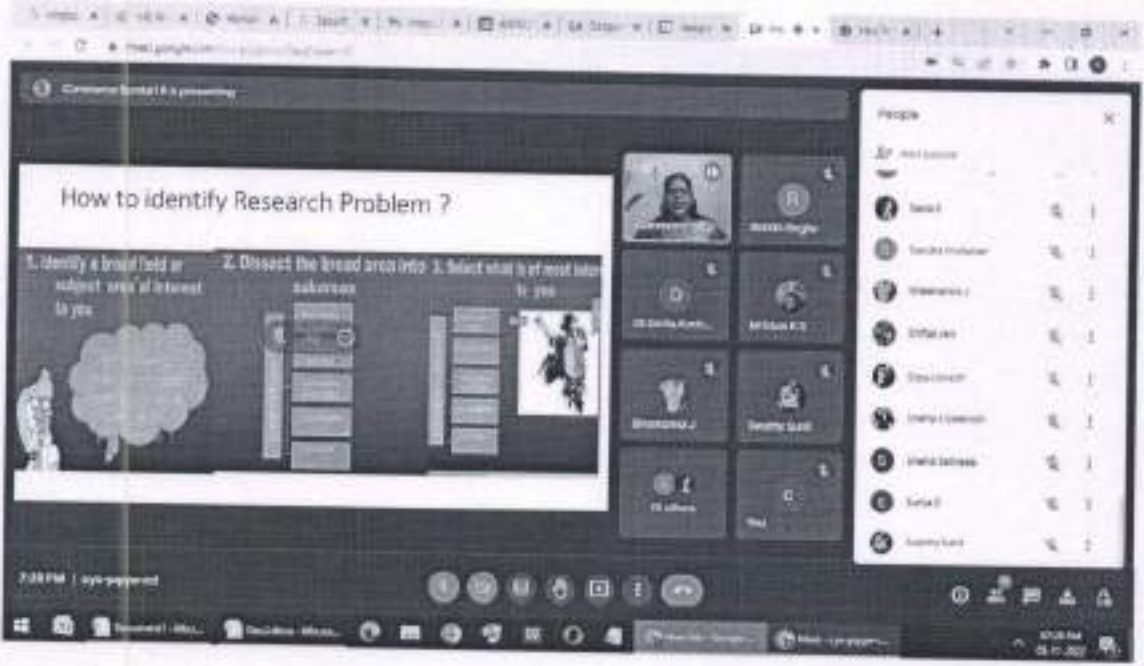
duction to research and steps taken were discussed.



  
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Identification of research problem was put forward.

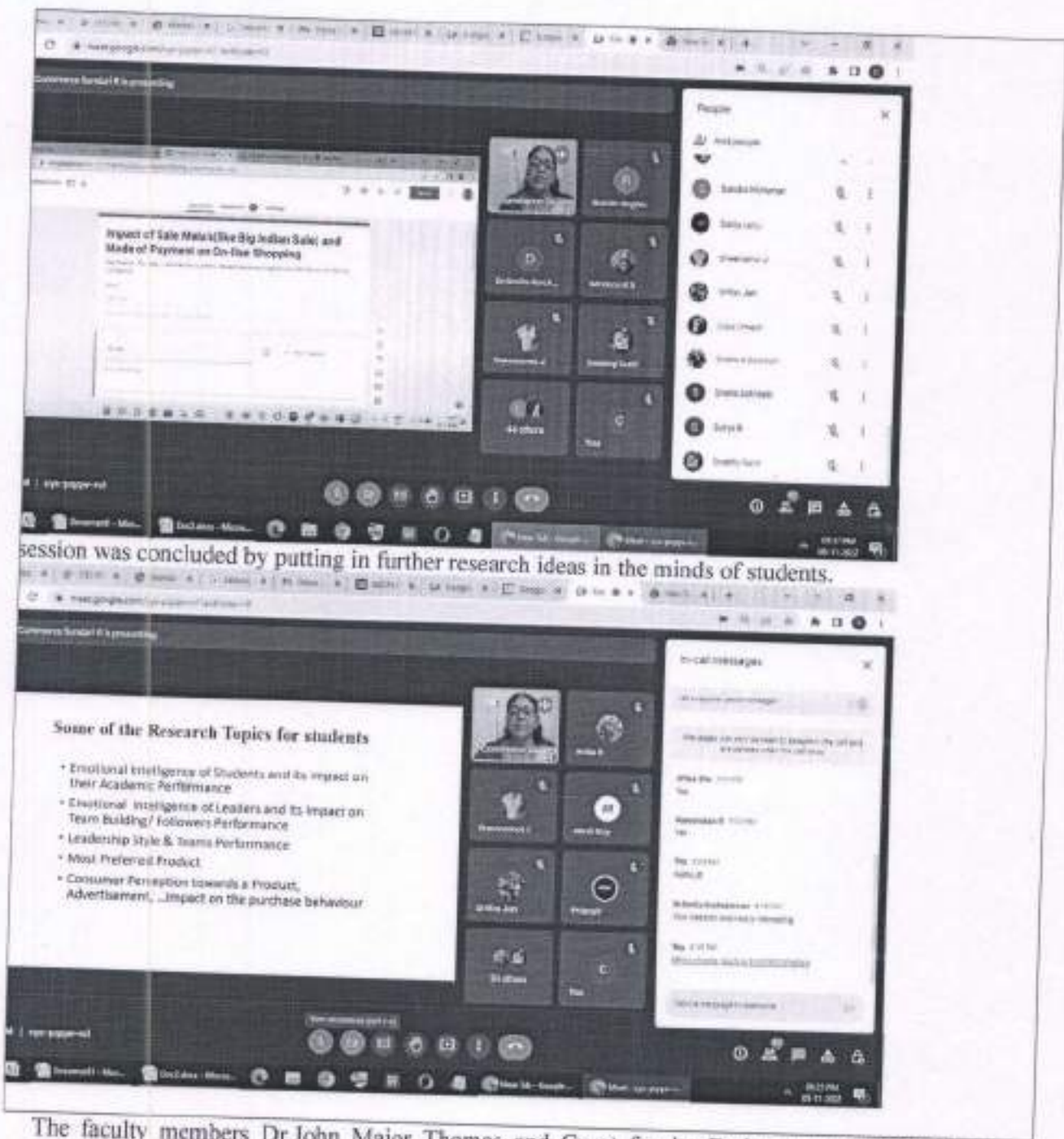


Research design as discussed and statistical analysis through SPSS was demonstrated through the data derived from google form on the questionnaire titled " Impact of Sale class and mode of Payment on online shopping."

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session was concluded by putting in further research ideas in the minds of students.

The faculty members Dr. John Major Thomas and Guest faculty Dr. Jency were present in the meeting. A group of 60 students attended the session. Miss Mridula of D3 Commerce gave feedback. Feedback of session was collected by the link <https://forms.gle/zLkiIXm7BDf3PaD6A>. It was a highly useful and fruitful session, and Miss Sheena and Miss Swati compared the session. The meeting ended with the vote of thanks by Dr. Shiny Kochummen.



*Sheela*  
 PRINCIPAL  
 ST. CYRILS COLLEGE  
 ADOOR

# Report of webinar on Innovation and Entrepreneurship

A webinar on **Innovation and Entrepreneurship** was conducted on 16<sup>th</sup> July, 2022. The resource person was Mr. Jikku James, Assistant Professor of Commerce, St. Thomas College, Ranni. The programme schedule was as follows:

Prayer: Song Swati Sunil (D2 B.Com.)

Welcome: Dr Smita Kochummen, Head of the Department of Commerce and Entrepreneurship Development Club Coordinator

Inaugural Address: Principal (Mini Mathew Teacher)

Keynote Address: Mr. Jikku James, Assistant Professor, St. Thomas College, Ranni.

Feedback: Akhil Roy, Alfiya Sha

Vote of Thanks: Dr. John Major Thomas

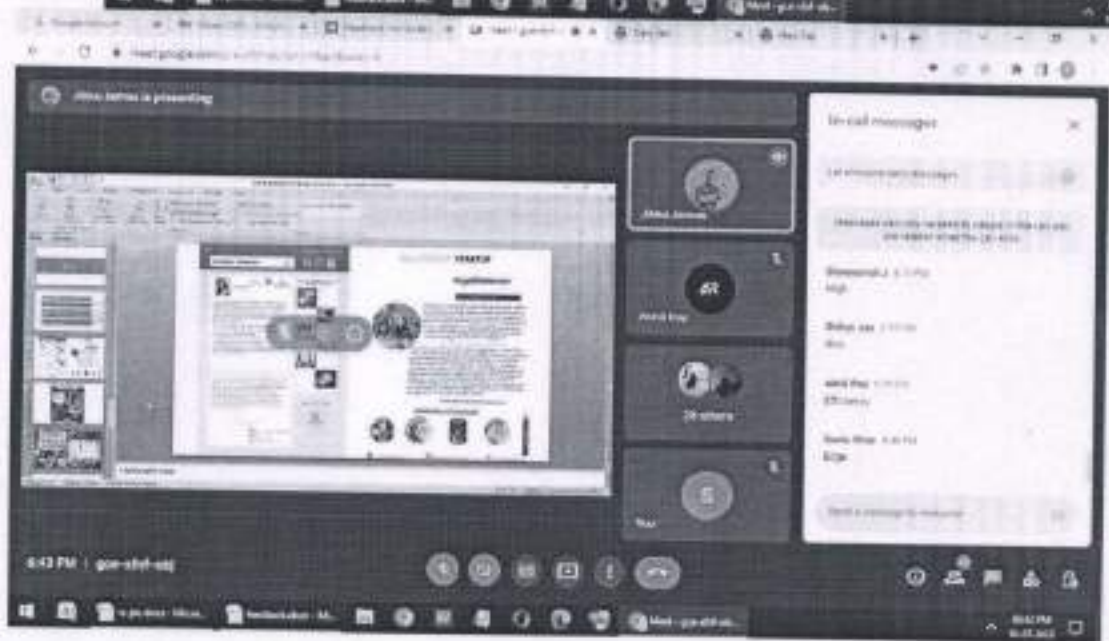
It was a very interesting and interactive session and the students participated actively throughout the session. The resource person spoke on the scope of entrepreneurship and the various opportunities for entrepreneurial activities.



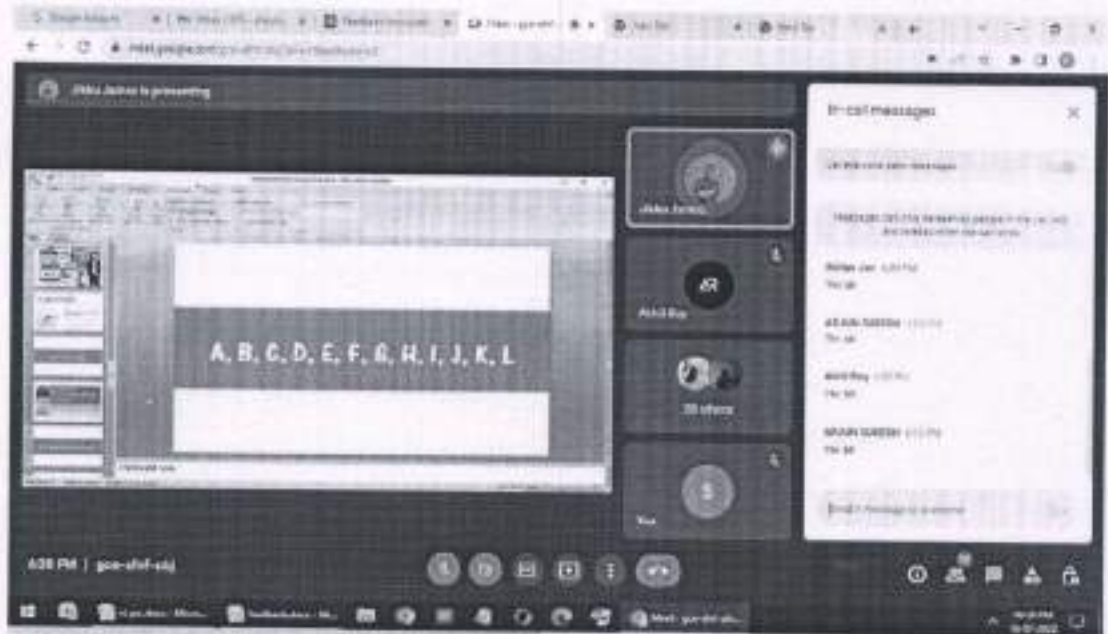
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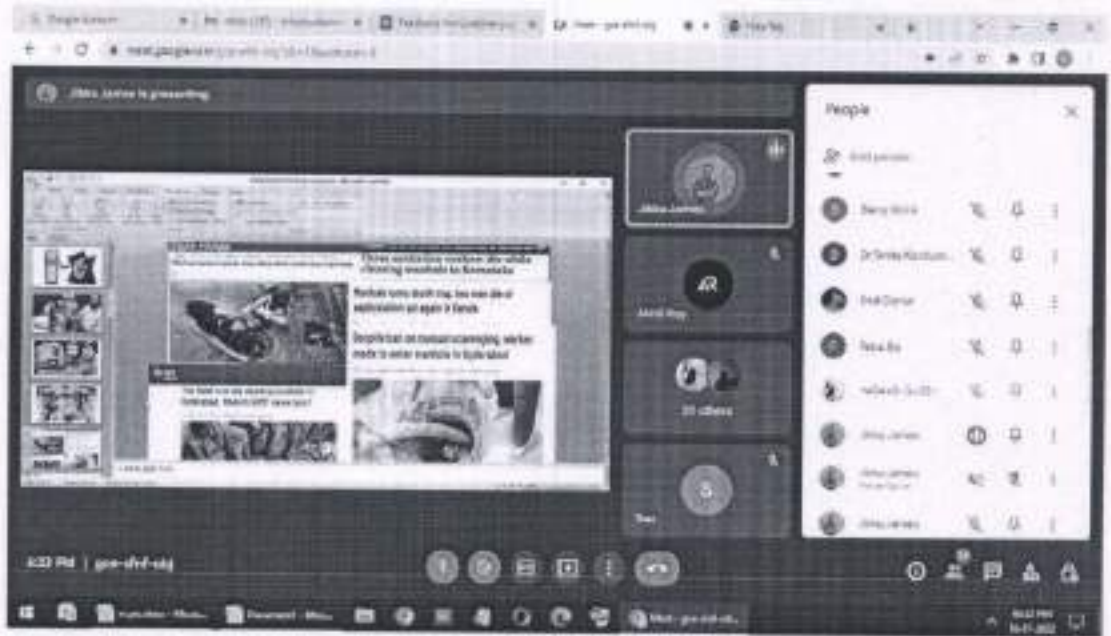




  
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*Prasad*  
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