

Korambayil Ahamed Haji Memorial UNITY WOMEN'S COLLEGE

Government Aided & Affiliated to University of Calicut. Accredited by NAAC with CGPA 2.77 & B++ Grade



AQAR 2022-23

Prepared by:-

Internal Quality Assurance Cell (IQAC)

KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI.





1. National Awareness Workshop on Intellectual Property Rights

Internal Quality Assurance Cell organized a national workshop on Intellectual Property Rights in collaboration with the Office of the Controller General of Patents, Designs and Trademarks, Ministry of Commerce and Industry, Government of India and the IQACs of Amal College of Advanced Studies, Nilambur, MES Mampad College, Noble Women's College, Manjeri and MIC Arts and Science College, Malappuram. in connection with Azadi Ka Amrith Mahotsav. Sri Nidheesh T P, Examiner of Trademarks and Geographical indications, at Geographical Indications Registry Chennai, Government of India served as the resource Person for the workshop.





2. One Day National Seminar on Transformational Role of NEP 2020 in Higher Education by IQAC in association with Kerala State Higher Education Council (KSHEC), TVM.

Internal Quality Assurance Cell (IQAC) organized a one- day National seminar titled Transformational Role of NEP 2020 in Higher Education, on 24 February 2023 at the seminar hall. Dr. Amruth G Kumar Professor, Department of Education, Central University of Kerala delivered the inaugural Keynote address on "Future of Higher Education in Kerala in the context of NEP". The first technical session was led by Prof. Naushad Ali P M of Aligarh Muslim University, Delhi, and delivered his talk on Research in the Light on NEP 2020. The Paper presentations were held in the first plenary session. Dr Usman A, Ms. Vineetha M. K. and Mr Noushadali presented papers. Dr Shahina Mol

A. K chaired the plenary session and she presented her paper on NEP 2020 and institutional preparedness. Feedback session and certificate distribution were held during second plenary session. Dr Shahina Mol A K, IQAC Coordinator and seminar convenor welcomed the gathering and Dr. Usman A, IQAC Member and organizing secretary of the seminar expressed the vote of thanks. Mr Abdul Rof V, IQAC Member, chaired the first technical session. Dr Muhammed Basheer Ummathur, Principal, chaired the inaugural session. Manager O. Abdul Ali distributed the certificates. Mr Rahib B and Dr Jyothi P, IQAC Members, also served as the organizing secretaries of the seminar. All the faculty members participated in the one-day national seminar.





KAHM Unity Women's College, Manjeri

Department of Arabic

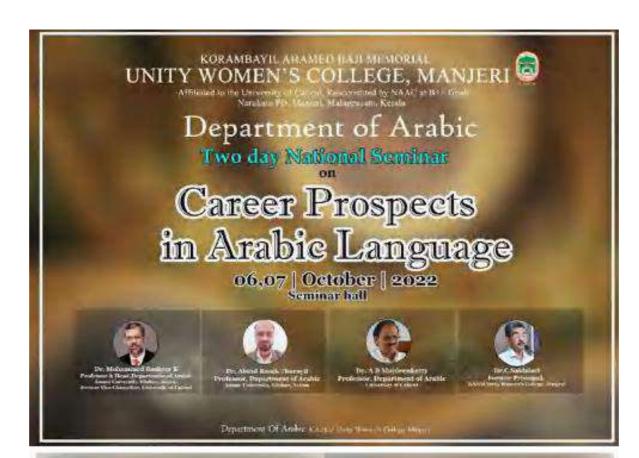
Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	Two day National seminar on the topic: "CAREER PROSPECTS IN ARABIC LANGUAGE"
2.Aim, Objectives, and Scope of the programme	Aims and Objectives: The primary objective of the seminar was to create awareness among students about the career prospects in Arabic language. The seminar aimed to provide students with an opportunity to interact with experts in the field and gain insights into the various career paths they can pursue after completing their studies in Arabic language. The seminar also aimed to highlight the importance of Arabic language in
3.Name of the	today's world and its relevance to various fields. Scope: The seminar covered a wide range of topics related to career prospects in Arabic language, including job opportunities in the public and private sectors, teaching opportunities, translation and interpretation services, and opportunities in media and journalism. The seminar also covered the importance of Arabic language in the global economy and its relevance to international trade and commerce. Noushadali Pk
coordinator/organizing secretary	
4.Date of programme	October 6 th and 7 th
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	Students from various Departments of the college
7.Organizing body	Department of Arabic
8.Organizing committee members	Noushadali PK & Mahmud Minhaj PK

9.Students' involvement in organizing the programme	Volunteering the programme, Registration process. Refreshment committee
10.Detailed report of the programme	A two-day national seminar conducted by the Arabic department on the topic of "Career prospects in Arabic language was a significant event for students, teachers, and professionals who are interested in the Arabic language and culture. The purpose of the seminar was to explore the various career paths and opportunities available for individuals who have proficiency in the Arabic language. The seminar could also highlight the significance of the Arabic language in today's global economy and emphasize its value as a tool for cultural diplomacy.
	The seminar Inaugurated by Dr. C Saithalavi, Former principal of KAHM Unity Women's College and the seminar include keynote speeches by distinguished speakers who have made significant contributions to the field of Arabic language and culture. Panel discussions, workshops, and interactive sessions organized to provide participants with a comprehensive understanding of the various career options available to individuals who are proficient in the Arabic language.
	Overall, two-day national seminar on career prospects in Arabic language provided participants with valuable insights into the current job market, various career options available, and the significance of the Arabic language in today's global economy. It was an excellent platform for students, teachers, and professionals to learn from experts in the field, exchange ideas and experiences, and explore potential career opportunities
11.Feedback of the programme	The two-day seminar was a great success, with over 115 students and professionals attending. The speakers were experts in their respective fields, and their presentations were informative and engaging. The interactive sessions and panel discussions provided students with an opportunity to clarify their doubts and queries. The seminar also provided a platform for networking and building connections with professionals in the field.

12.Feedback analysis	openion about the seminar
13.Outcome, Evaluation, and results of the programme	Overall, the two-day National Seminar on "Career Prospects in Arabic Language" organized by the Department of Arabic at KAHM Unity Women's College, Manjeri, was a great success. The seminar achieved its objectives of creating awareness among students about the career prospects in Arabic language and highlighting the importance of Arabic language in today's world. The seminar provided students with an opportunity to interact with experts in the field, gain insights into the various career paths available, and build connections with professionals in the field.
14.Signature of the organizing secretary	



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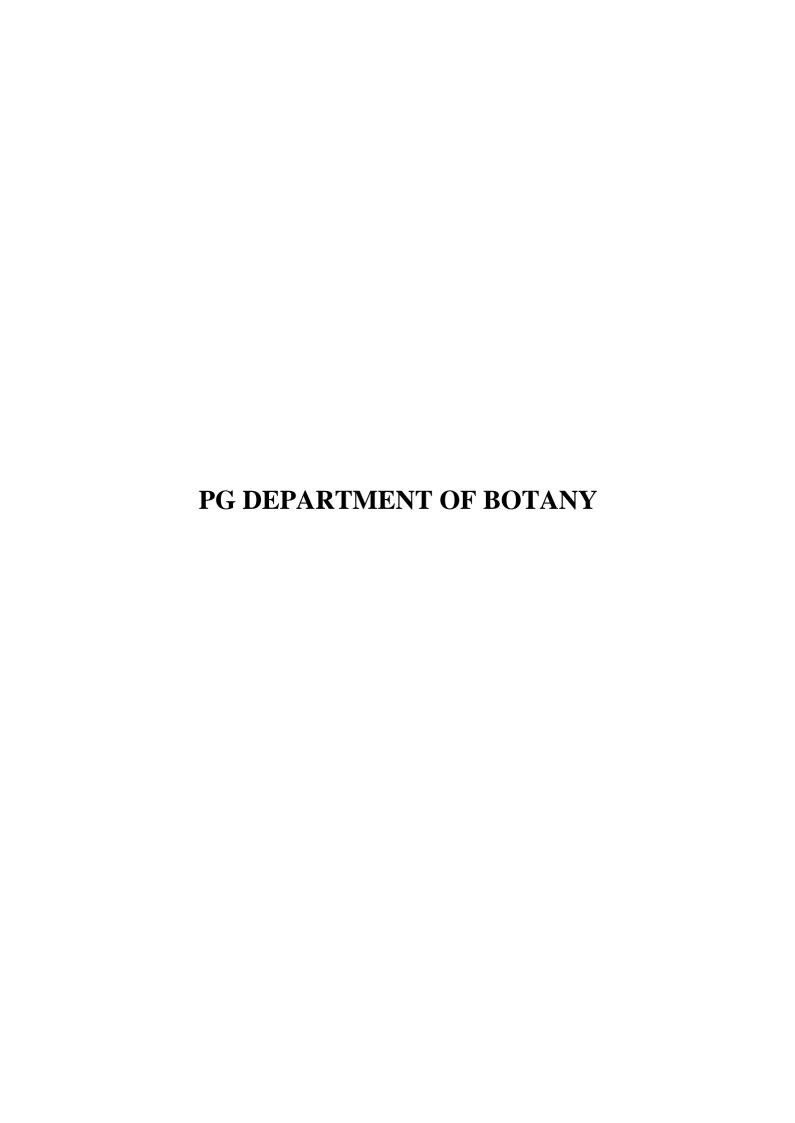
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PG DEPARTMENT OF BOTANY

KAHM UNITY WOMEN'S COLLEGE

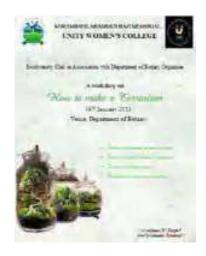
$BOT/UWC/DQAC/3.3-\ Seminar/We binar/Workshops\ conducted\ (IPR,\ Research\ Methodology, ED\ etc)$

	Name of the workshop/	Number of Participants	Date From – To
Sl. No.	seminar		
	Hands-on Training		
	Program on Plant		
1	Propagation Techniques	94	15/09/2022
	ICOPS- International		
	conference on plant		
2	science	200	27/10/2022
	Alumni talk on research		
3	experiences in abroad	80	31/10/2022
	Hands on workshop on ms		
4	office	120	01/12/2022
5	Workshop on terrarium	50	16/01/2023
	Webinar on intellectual		
6	property rights	60	07/01/2023
	Work shop on mushroom		
7	cultivation	46	01/02/2023
	Training on Biostatic tools		
	in research and data		
8	analysis	18	03/01/2023

Workshop on 'How to make a Terrarium?

1.Name of the programme	Workshop on 'How to make a Terrarium?'
2.Aim, Objectives, and Scope of the programme	Aim: Create income generating experiential potential in students
	Objectives: To create effective awareness on Terrarium preparation methods.
	To understand the secrets behind the manipulations of prepared Terrarium.
	Scope: The students can generate the income by doing the aesthetic works, the potential achieved by the curriculum.

3.Name of the	Dr. Deepa P.
coordinator/organizing secretary	
4.Date of programme	16 th January 2023
5.Mode of the programme(offline/online)	Offline
6.Total number of attendees/participants	48
7.Organizing body	PG Department of Botany, KAHM Unity Women's College, Manjeri
8.Organizing committee members	Dr. Gouthami V., Mrs. Jusna Fairooz P.K.
9.Students' involvement in organizing the programme	All the students collected and bought the materials needed for the workshop including glass jar, charcoal, sand, soil, mesh, plants etc.
10.Detailed report of the programme	The workshop was conducted on 16th January 2023 at Department of Botany. All club members and students of BSc and MSc Botany were participated in the workshop. The students explored the methodology of terrarium preparation and also the secrets of keeping it lively for a long time as the form of tiny closed nature that maintains a balanced ecosystem with in the glass vials. The prepared terrarium handed over to the Principal, KAHM Unity Women's College, Manjeri for maintaining in the college.
11.Feedback of the programme	Most of the students evaluated as very good.
12.Feedback analysis	■ Very good ■ Good ■ Not bad
13.Outcome, Evaluation, and results of the programme	The students captured all the steps of Terrarium preparation.
14.Signature of the organizing secretary	



Training Session on use of biostatic tools in research and data analysis

1.Name of the programme	Biostatistics tools in research and data analysis - A training
	session for advanced learners
2.Aim, Objectives, and Scope of the	To enhance the understanding and application of biostatistics tools in
programme	research and data analysis among advanced learners in the final UG
	and PG students, Department of Botany.
	To introduce the basic concepts and principles of biostatistics and
	their relevance in research and data analysis.
	To provide an overview of various biostatistical tools and techniques
	commonly used in biological research.
3.Name of the	Dr. Faseela P, Assistant Professor, Department of Botany
coordinator/organizing secretary	, , , , , , , , , , , , , , , , , , , ,
4.Date of programme	3 rd January 2023
	, and the second
5.Mode of the	Offline
programme(offline/online)	
6.Total number of	18
attendees/participants	
7.Organizing body	P.G. Department of Botany
8.Organizing committee members	Dr. Deepa P. Mrs. Jusna Fairooz PK – Assistant Professors,
	Department of Botany
9.Students' involvement in	Nil
organizing the programme	

10.Detailed report of the programme	The Department of Botany organized a training session on Biostatistics tools in research and data analysis for advanced learners on 3 rd January 2023. The session was led by Dr. Faseela P, Assistant Professor, Department of Botany. The aim of the session was to enhance the understanding and application of biostatistics tools in research and data analysis among the advanced learners in the Department of Botany. The session began with an introduction to biostatistics and its relevance in research and data analysis. The learners were given an overview of the fundamental concepts and principles of biostatistics and their applications in biological research. The second topic covered the types of data, their measurement scales, and the basic descriptive statistics used to summarize and present data. The learners were introduced to various measures of central tendency, variability, and distribution. The advanced learners reported feeling more confident in their ability to analyze and interpret their research data using biostatistics tools, which is an important skill for conducting high-quality research in the field of botany.
11.Feedback of the programme	Biostatistics tools in research and data analysis
	11% Very Good Good Not Bad
12.Feedback analysis	The advanced learners actively participated in the training session and expressed their satisfaction with the content and delivery of the session. According to the feedback, 89% of the participants rated the program as very good, while 11% rated it as good. These ratings indicate that the program was well received by the participants, and they found it useful and informative.
13.Outcome, Evaluation and results	Improved understanding of basic statistical techniques for data
of the programme	analysis and their application in botany research Improved research skills and ability to conduct high-quality research in the field of botany.
14.Signature of the organizing secretary	





List of participants

Sl. No	Name	Class
1.	Anusree	2 nd Year MSc Botany
2.	Fathima Fida	2 nd Year MSc Botany
3.	Fathima Shida	2 nd Year MSc Botany
4.	Najla PV	2 nd Year MSc Botany
5.	Fathima Farisa	2 nd Year MSc Botany
6.	Akhila Krishna	2 nd Year MSc Botany
7.	Ayisha Febin PN	3 rd Year BSc Botany
8.	Fathima Sahannadha K	3 rd Year BSc Botany
9.	Fathima Rinsha M	3 rd Year BSc Botany
10	Rifa Sherin M	3 rd Year BSc Botany
11	Rimna PC	3 rd Year BSc Botany
12	Safala B	3 rd Year BSc Botany
13	Sanaha Ifrath	3 rd Year BSc Botany
14	Jumana K	3 rd Year BSc Botany
15	Nasla Thasneem P	3 rd Year BSc Botany
16	Ayisha Febin PN	3 rd Year BSc Botany
17	Fathima Sahannadha K	3 rd Year BSc Botany
18	Afna M	3 rd Year BSc Botany

ICOPS-INTERNATIONAL CONFERENCE ON PLANT SCIENCE

1.Name of the programme	ICOPS'22 International Conference on Plant Science

2.Aim, Objectives, and Scope of the programme 3.Name of the coordinator/organizing	Provide a platform for students, research scholars, and faculties from various institutes in India to come together and participate in an international conference focused on plant sciences. Facilitate interactions between experts in the field of plant sciences, such as keynote speaker Prof. Sergey Shabala, and students to learn about current research and advancements in the field. Encourage active discussion and engagement among participants to share knowledge and ideas related to plant adaptations to salt stress. Raise awareness and interest in the field of plant sciences and inspire young researchers to pursue careers in this area. Dr. Usman A, Dr. Faseela P, Dr. Deepa P, Assistant Professors, Department of Botany
4 Data of programma	3rd November 2022
4.Date of programme	3rd November 2022
5.Mode of the programme(offline/online)	Offline
6.Total number of attendees/participants	75
7.Organizing body	P.G. Department of Botany
8.Organizing committee members	Dr. Usman A, Dr. Faseela P, Dr. Deepa P, Mrs. Jusna Fairooz PK, Dr. Geethika K, Mr. Aleem Yousuf M, Mr. Unaisudheen TP, Mrs. Anjana, Assistant Professors, Department of Botany Mrs. Shibla P Mrs. Anamika – 5th sem BSc Botany Mrs. Fathima Shida – 3rd sem MSc Botany
9.Students' involvement in organizing the programme	Mrs. Shibla, Mrs. Anamika, Fathima Shida were the student coordinators.
10.Detailed report of the programme	P.G. Department of Botany, in collaboration with Kerala State Higher Education Council and Department of Botany, University of Calicut organized an International Conference entitled, 'ICOPS'22 International Conference on Plant Sciences' on 27 October, 2022. Final year UG students, P.G. students, research scholars and faculties from various institutes in India were actively participated in the conference. Keynote speaker Prof. Sergey Shabala, Tasmania University, Australia interacted with the students on the topic 'Strategies and cost of plant osmotic adjustment'. He delivered a talk on salt stress responses in plants with a major focus on the role of specific ion transporters and sequestration in plants under salt stress. The students enriched the program with their active interactive discussion on plant adaptations to salt stress. In the second session of ICOP's 22, the talk on Modern trends in Plant Taxonomy handled by Dr. Rajesh Kumar T., Assistant Professor in Botany, Department of Botany, NSS College, Manjeri. The session focused on the significance of plant taxonomy in advanced fields pointing to the pharmacological and other plant related industries. A talk on Modern trends in Plant Physiology was handled by Dr. Hussain Koorimannil,

	Assistant Professor, Department of Botany, SNGS College, Pattambinew approaches regarding stress induced plant metabolisms and strategies in plants to avoid the stress conditions were the key stone of talk. Participants from various institutes were presented oral and presentations on different topics in plant research and the session was interesting and it gave insights to the participants to various fields. Shibily .V.K., Mrs. Fouzul Ahsana and Mrs, Shibila Banu kalathinga first, second and third oral presentation awards respectively. Anurag.P.S, from Alagappa University, Karaikkudi won the best paward in ICOPS'22.	d the of the poster s very Mrs. al got Mr.
11.Feedback of the	ICOPS'22 International Conference on Plant Science	
programme	3%	
	Excellent Good Not Bad Poor	
12.Feedback analysis	The feedback received for ICOPS'22 International Conference on Science is highly positive, with 97% rating it as excellent and 3% rating as good.	
13.Outcome, Evaluation,and results of the programme	The conference provided an opportunity for students, research scholars to learn about current research and advancements in sciences, specifically regarding salt stress responses in plants. The key speaker, Prof. Sergey Shabala, shared his expertise on the topic, an students actively engaged in discussions, enriching the program with perspectives. The conference facilitated interactions among participants from vainstitutes in India, creating opportunities for networking and collabor among researchers and educators in the field of plant sciences. The conference may have inspired students and research scholars to program to explore new research areas and teaching method overall, the conference may have positively impacted the profess development of the participants.	plant ynote d the their arious ration ursue vated hods.
14.Signature of the organizing secretary		



















Webinar on Intellectual Property Rights

1.Name of the programme	Webinar on Intellectual Property Rights
2.Aim, Objectives, and Scope of the programme	To create awareness among students and faculties about Intellectual Property Rights (IPR). To provide an understanding of the importance of IPR in protecting innovation and creativity. To inform participants about the various types of IPR, such as patents, trademarks, copyrights, and trade secrets. To provide information on the registration process of IPR in India. To encourage participants to develop innovative ideas and transform them into Intellectual Property assets.
3.Name of the coordinator/organizing secretary	Dr. Faseela P, Assistant Professor, Department of Botany
4.Date of programme	7th January 2023
5.Mode of the programme(offline/online)	Online

6.Total number of attendees/participants	57			
7.Organizing body	P.G. Department of Botany			
8.Organizing committee members	Dr. Deepa P, Mrs. Jusna Fairooz– Assistant Professors, Department of Botany Mrs. Anamika– 5th sem BSc Botany			
9.Students' involvement in organizing the programme	Mrs. Anamika was the student coordinator.			
10.Detailed report of the programme	The Department of Botany conducted a Webinar in Webex platform on Intellectual Property Rights on January 7, 2023, as part of the National Intellectual Property Awareness Mission (NIPAM) 2.0 in collaboration with the Intellectual Property Office, Chennai. Smt. Anjana Haridas, Examiner of Patents and Designs, Indian Patent Office, Chennai led the session. She started the session by introducing the concept of Intellectual Property Rights and the different types of IPR, including patents, trademarks, copyrights, and trade secrets. She emphasized the importance of IPR in protecting the rights of innovators and creators and encouraged the participants to develop innovative ideas and transform them into Intellectual Property assets. Dr. Faseela P, Assistant Professor, coordinated the program and ensured that the program was informative and engaging for all participants. Smt. Anjana Haridas provided detailed information about the various legal provisions related to IPR and the role of the Indian Patent Office in the registration and enforcement of IPR.			
11.Feedback of the programme	Webinar on Intellectual Property Rights 12%13% Very Good Good Not Bad			
12.Feedback analysis	The feedback received for the Webinar on IPR is mostly positive, with 85% rating it as very good, 13% rating it as good and 12% rated it as good.			
13.Outcome, Evaluation, and results of the programme	Knowledge about the various types of IPR, such as patents, trademarks, copyrights, and trade secrets. Information about the registration process of IPR in India. Encouraged participants to develop innovative ideas and transform them into Intellectual Property assets.			
14.Signature of the organizing secretary				

Korambayil Ahamed Haji Memorial Unity Women's College, Manjeri P. G. Department of Botany



Webinar on Intellectual Property Rights

National Intellectual Property Awareness Mission (NIPAM) 2.0 in collaboration with the Intellectual Property Office, Chennai.

January 75 307 g



Coordinator
Dr. Faseela P
Assistant Professor
Department of Bottony





List of participants

Sl. No.	Name		Class
1	Ms.	Ayisha Ameena	1 st year BSc Botany
2	Ms.	JUSNA FAIROOZ P K	Assistant Professor
3	Ms.	Fahmitha PP	2 nd Year MSc Botany
4	Ms.	Nafla. K	2 nd Year MSc Botany
5	Ms.	Najiya sherin.E	2 nd Year MSc Botany
6	Ms.	UMMUL FIDHA . V	2 nd Year MSc Botany
7	Ms.	Gouthami.V	Assistant Professor
8	Ms.	Fathima Rashida Ap	1 st year BSc Botany
9	Ms.	Athira.M	2 nd Year MSc Botany
10	Ms.	Anusree P	2 nd Year MSc Botany
11	Ms.	Najla.pv	2 nd Year MSc Botany
12	Ms.	Rasha Fathima KVS	1 st Year MSc Botany
13	Ms.	Greeshma	2 nd Year MSc Botany
14	Ms.	Rahna Shirin PP	2 nd Year MSc Botany
15	Ms.	Fathimath haneena m	1st Year MSc Botany
16	Ms.	Shifa Sherin K.	2 nd Year MSc Botany
17	Ms.	ATHIRA .K.K	2 nd Year MSc Botany
18	Ms.	Rahila. K	1 st year BSc Botany
19	Ms.	Naja	1 st year BSc Botany
20	Ms.	Riyathanseena mk	2 nd Year MSc Botany
21	Ms.	Hiba Shahin k	1 st Year MSc Botany
22	Ms.	AKHILA KRISHNAN.P	2 nd Year MSc Botany
23	Ms.	Nishma sherin tp	2 nd Year MSc Botany
24	Ms.	Dilna PP	2 nd Year BSc Botany
25	Ms.	Jahana shahin P	3 rd Year BSc Botany
26	Ms.	Rashida AN	3 rd Year BSc Botany
27	Ms.	Fathimma minha eranthodi	3 rd Year BSc Botany
28	Ms.	Fida fathima p	1st Year MSc Botany
29	Ms.	JINSHI C	1st Year MSc Botany
30	Ms.	Murshida M	1st year BSc Botany
31	Ms.	Seleema Sherin	1st Year MSc Botany
32	Ms.	Jasmin ma	1st year BSc Botany
33	Dr.	Deepa P.	Assistant Professor
34	Dr.	NASLA THASNEEM.P	1st year BSc Botany
35	Ms.	Amina Huda. C K.	1st year BSc Botany
36	Ms.	Fathima Shida. U	2 nd Year MSc Botany
37	Ms.	Shahma.kt	2 nd Year BSc Botany
38	Ms.	Raseena Thasneem E	2 nd Year MSc Botany
39	Ms.	Anshida N	3 rd Year BSc Botany
40	Ms.	NAJLA.p	2 nd Year MSc Botany
41	Mr.	NAJLA.P	2 nd Year MSc Botany
42	Ms.	Mufeeda kv	2 nd Year BSc Botany
43	Ms.	shahanas banu ck	2 nd Year MSc Botany
44	Ms.	Jumana k	3 rd Year BSc Botany
45	Ms.	Shahana sherin k	3 rd Year BSc Botany
46	Dr.	Geethika. K	Assistant Professor

47	Ms.	Shibla Banu Kalathingal	1st Year MSc Botany
48	Ms.	Hasna	1 st Year MSc Botany
49	Ms.	Hasna shirin mc	1 st Year MSc Botany
50	Ms.	Anjali. Cp	2 nd Year MSc Botany
51	Ms.	Luthfiya M	2 nd Year MSc Botany
52	Ms.	Fathima Rifa. T	2 nd Year MSc Botany
53	Ms.	Jaisina sanu TK	2 nd Year MSc Botany
54	Ms.	Hidha sherin. P	1st year BSc Botany
55	Dr.	Faseela P	Assistant Professor
56	Ms.	Shuhaila.m	1 st year BSc Botany
57	Ms.	FATHIMA SHIFNA. V	1st year BSc Botany

Workshop on MS Office inaugurated by Librarian, Sayyid Basheer Hussain Thangal

A workshop on MS office was organized by the Department of Botany in association with the ICT facility of Shihab Thangal Library of KAHM Unity Women's College, Manjeri. The programme was inaugurated by Sayyid Basheer Hussain Thangal, the librarian. Computer literacy is a basic tool for gathering information and the best workspace for students. Acquiring computer literacy would enhance the learning process for students manifold. In order to be successful in the future, students need to acquire computer literacy. This workshop helped students to understand the word processor (Word), a spreadsheet program (Excel) and a presentation program (PowerPoint), an email client (Outlook), and a database management system (Access). Mr. Aleem Yoosuf N., Assistant Professor, Department of Botany led the session.







Hands-on Training Program on Plant Propagation Techniques



P.G. Department of Botany in association with Agro and Horticulture Club & Eco and Nature Club organized a hands-on training program in Plant Propagation Techniques for plus one students of C.H.M.K.M. H.S.S Kavanur, Irivetty and BSc. Botany final year students on 15th September 2022. Mr. Jubail. E., Farm Manager, Agricultural Research Station, Anakkayam was the resource person in the program. The class was enriched with his experiences and the students got an opportunity to familiarize with grafting, budding, layering etc. The training programme was the part of their certificate course on Applied Botany. About 94 students participated in the programme.

Workshop on mushroom cultivation

On Feb 2 nd 2023, Thursday P.G. Department of Botany conducted a workshop on mushroom cultivation for Kudumbasree members of Pulpatta Panchayath. The programme was inaugurated by Dr. Muhammad Basheer Ummathur, College

Principal. The training session was led by Dr. Usman.A, Head of the department of Botany and other teachers of the department. Around 15 kudumbasree workers benefited the programme.









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Faculty in Charge (Criteria III)

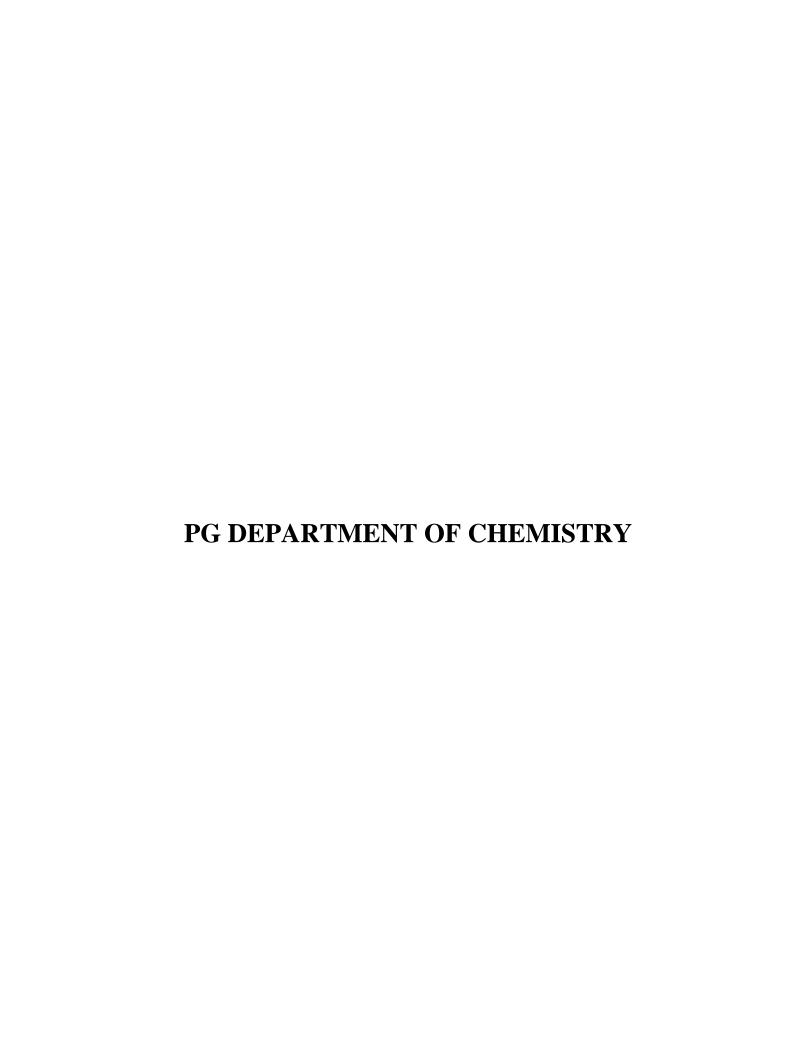
Hibamol P.K Assistant Professor (Adhoc) San

DQAC Convenor

Dr. Faseela P. Assistant Professor

Head of the Dept

Dr.Usman A. Assistant Professor



KAHM UNITY WOMEN'S COLLEGE, MANJERI

PG DEPARTMENT OF CHEMISTRY

UWC/DQAC/ III-3 Seminars/Webinars/ Workshops/ Conducted

3.2.2

No.	Name of the workshop/ seminar	Numb er of Partici pants	Date From – To	Resource Person
1.	World Ozone Day Celebration Talk on 35 Years of Healing	90	16 th September 2022	Dr.Mehar Al Minnath, Assistant Professor, Department of Chemistry, DGM MES Mampad College, Mampad.
2.	One Day Seminaron Newly Emerging Issues in Water Pollution	97	31/10/2022	Mr. Sajeesh A K, Quality Manager, Quality Control District Laboratory, Kerala Water Authority, Wayanad.
3.	International Webinar on A General Approach to Project Report Writing	136	28/11/2022	Mr. Fredi Francis C, Research Scholar, National Tsinghua University, Hsinchu, Taiwan.

	International Seminar on' Frontiers in Chemical Research			
4		155	18/01/2023	
				Mr.Ashfak Ahamed KP,
	Aa.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a.			Director of Greendale
5.	Awareness Programme on "Solid Waste Management"	71	26/08/2022	Agropark
				Mrs. Nusrath P.,
				Assistant Professor, PG
	Webinar on''How to prepare for			Department of
	the CSIR exam"			Chemistry, MES Kalladi
6.		56	28/06/2022	college, Mannarkad
				Mr. Sajeesh A K,
				Quality Manager, Quality
				Control District
				Laboratory, Kerala
	Community Outreach Seminar			Water Authority,
7.	'ParisthithiyumJalasthithiyum"	20	06/12/2022	Wayanad
				Dr. Sajna V. P, Assistant
				Professor., PG
	Webinar on " Career opportunities			Department of
	after B.Sc. and M.Sc. Chemistry"			Chemistry, PSMO
8.		58	29/07/2022	College, Thirurangadi.
				Mrs. Fathima Haffa,
				pursuing M.Sc. Forensic
	Webinar on "Dayslanstrongsonsoofsolfconfidence			science at Anglia Ruskin
9.	"Developstrongsenseofselfconfidenc e"	58	28/06/2022	university Cambridge
	Webinar on" Higher education and			Dr Sreejalpakshmi PV,
10.	research possibilities abroad"	50	24/09/2022	Post- doctoral fellow,

				aquaculture research
				group, moredu Research
				Institute Scotland UK.
	Webinar on "Life Experiences and			
	Motivation"			Ms. Jasheela P.M.,
11.		83	28/10/2023	Director, Talent Plus
				FarsanaThasneem P JRF
12.	Seminar on "Life Experiences"	69	24/11/2022	holder
				Dr. Shareefa Thekkan,
	Webinar on "Your Steps to			Research Scientist, Esya
	Research World- Opportunities"			labs for Alzheimer's
13.		96	30/12/2022	diagnosis, London
	Webinar on "Research			
	opportunities in Chemistry"			Hiba K., HSST at Govt
14.		70	24/01/2023	HSS Chorodevadakara.
				Ms. Roshna Basha, HSA
				at Govt. HSA Mukkam,
15	Webinar on "Scopes of Chemistry"	28	14/03/2023	Kozhikkode



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt-aided and affiliated to University of Calicut)
[Nationally reaccredited by NAAC with 'B** Grade CGPA 2.77]

Phone: 0463 – 2977142 (Gen.) 0483 – 2977143

Web: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

15-109/2022

To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct Seminar on 35 Years of Healing on 16th September 2022

We, the Department of Chemistry plan to conduct a conduct Seminar on 35 Years of Healing on 16th September 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Fafthrully

Associate Professoris Head Department of Champury SAHM Units Women's College Manjers, Naposara - 675122

PRINCIPAL
trambayil Ahemed Heli
trambayil Unity Woman's
College, Manjer





30th ANNIVERSARY CELEBRATION

PG DEPARTMENT OF CHEMISTRY AND SCIENCE CLUB

KAHM UNITY WOME'S COLLEGE, MANJERI

OZONE DAY CELEBRATION 2022

Aim: The aim of the programme on Ozone Day Celebration is to raise awareness about the importance of protecting the ozone layer and to commemorate the 35th anniversary of the Montreal Protocol, which was signed to protect the ozone layer.

Objectives:

- 1. To educate the public about the significance of the ozone layer in protecting the earth from harmful ultraviolet radiation.
- 2. To celebrate the successes achieved in the past 35 years in reducing the production and consumption of ozone-depleting substances (ODS).
- 3. To highlight the challenges that still need to be addressed to ensure the full recovery of the ozone layer.
- 4. To encourage individuals and organizations to take actions that contribute to the protection of the ozone layer.
- 5. To promote international cooperation in the implementation of the Montreal Protocol.

Scope: The programme on Ozone Day Celebration will include a series of events and activities that will take place on and around September 16th, which is the International Day for the Preservation of the Ozone Layer. The scope of the programme will cover the following areas.

- 1. Public awareness campaigns: These will include social media campaigns, public service announcements, and educational materials such as posters and brochures that will inform the public about the importance of protecting the ozone layer.
- 2. Commemorative events: These will include events that celebrate the successes achieved in the past 35 years in reducing the production and consumption of ODS, such as seminars, workshops, and panel discussions.

- 3. Environmental initiatives: These will include activities that encourage individuals and organizations to take actions that contribute to the protection of the ozone layer, such as tree planting, energy conservation, and recycling programmes.
- 4. International cooperation: The programme will also promote international cooperation in the implementation of the Montreal Protocol, including activities that facilitate the exchange of information and best practices among different countries and organizations.

Overall, the programme will provide a platform for individuals and organizations to come together and demonstrate their commitment to the protection of the ozone layer and to celebrate the progress that has been made in the past 35 years in healing it.

REPORT

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	16th September 2022
Mode of the programme(offline/online)	Offline
Total number of attendees/participants	90
Organizing body	KAHM Unity Women's College, Manjeri Science club and PG Department of Chemistry
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

On 16th September 2022, as a part of World Ozone Day Celebration conducted by PG department of chemistry and Science club of KAHM Unity Women's College, Manjeri, a session was conducted at 10.30 am in AC seminar hall. The resource person was Dr.Mehar Al Minnath who is the Assistant Professor of Research Department of Chemistry at MES college, Mampad.



The programme kicked off with a welcome speech by Dr.Jyothi.P, Associate Professor and Head, PGDepartment of Chemistry, KAHM Unity Women's College, Manjeri.



Presidential address was given by Dr.Muhammed Basheer Ummathur, Principal, KAHM Unity Women's College, Manjeri. The programme was coordinated by Dr.Jamsheena.V., Assistant Professor, PGDepartment of Chemistry, KAHM Unity Women's College, Manjeri. and Mrs. Suhada K.M, Assistant Professor, PGDepartment of Chemistry, KAHM Unity Women's College, Manjeri. and anchored by Sumi, final year B.Sc Chemistry student.

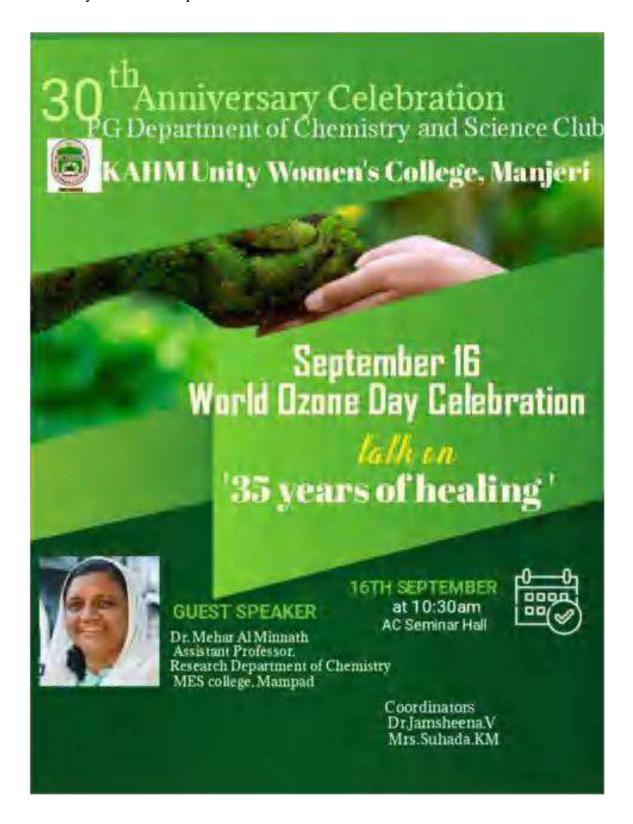




All Chemistry students attended the session. Then, entered to the most awaited session and it was really a colourful session. Resource person shared a lot of information to us about ozone layer. She talked about current thickness of ozone layer, reasons for the depletion of ozone layer such as CFC, HCFC, Chapman Ozone-Oxygen cycle and also about merits of Montreal Protocol. The session called for the protection of Ozone layer and environment.



The session was ended with a vote of thanks by Dr.Jamsheena.V, Assistant Professor of Chemistry around 12.00 pm.



Outcome

The outcome of Ozone Day celebrations varies each year depending on the theme and specific goals of the event. However, some common outcomes of Ozone Day celebrations include:

- 1. Increased awareness: Ozone Day celebrations help to increase awareness about the importance of the ozone layer and the negative effects of its depletion on the environment and human health.
- 2. Policy discussions: Ozone Day celebrations provide an opportunity for policymakers, scientists, and other stakeholders to discuss and exchange ideas on policies and strategies to protect and preserve the ozone layer.
- 3. Education and outreach: Ozone Day celebrations often include educational programs, workshops, and outreach activities that help to educate the public, especially young people, about the importance of the ozone layer and how they can contribute to its protection.
- 4. Commitments and pledges: Ozone Day celebrations may also result in commitments and pledges by governments, organizations, and individuals to take actions to protect the ozone layer, such as reducing their use of ozone-depleting substances.

Overall, the outcome of Ozone Day celebrations is to raise awareness and promote actions that can help protect and preserve the ozone layer for future generations.



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To.

27/10/2022

The Principal.

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct One Day Seminar on Newly Emerging Issues in Water Pollutionon 31™ October 2022

We, the Department of Chemistry plan to conduct a One Day Seminar on Newly Emerging Issues in Water Pollution on 31st October 2022, Mr. Sajeesh A K, Quality Manager, Quality Control District Laboratory, Kerala Water Authority, Wayanad will be the Resource Person of the seminar. So please grant us permission to conduct the programme.

Thanking you

PRINCIPAL Korambayil Ahamad Haji Mamorial Unity Woman's College, Manjari







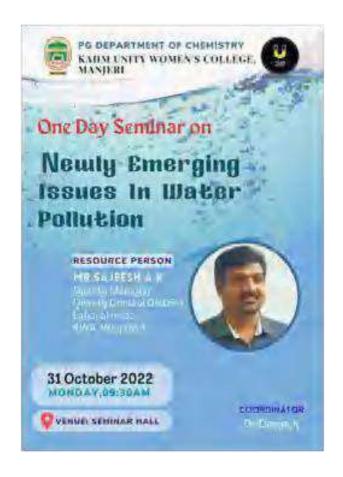
ONE DAY SEMINAR

ON

NEWLY EMERGING ISSUES IN WATER POLLUTION ORGANIZED BY

POST GRADUATE DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

	N 1 = 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.Name of the programme	Newly Emerging Issues in Water
	Pollution
2.Aim, Objectives, and Scope of the	Attached
programme	
3.Name of the coordinator/organizing	Dr.Deepa K
secretary	•
4.Date of programme	31/10/2022
	0.00
5.Mode of the programme(offline/online)	Offline
6.Total number of	97
attendees/participants	
7.Organizing body	Department of Chemistry
8.Organizing committee members	
9.Students' involvement in organizing	Students participated as audience.
the programme	, ,
10.Detailed report of the programme	Attached
11.Feedback of the programme	Attached
12.Feedback analysis	Attached
13.Outcome, Evaluation, and results of	Attahed
the programme	
14. Signature of the organizing secretary	



REPORT

One day seminar on Newly Emerging Issues in Water Pollution" was conducted by the P G Department of Chemistry on 31/10/2022 at 9.30 AM. The Co-ordinator of the seminar Dr. Deepa K, Assistant Professor welcomed the gathering. Principal, Dr. Muhammed Basheer Ummathur presided over the programme. IQAC coordinator Dr. Shahina Mol felicitated the function.

The technical session was handled by Mr. Sajeesh A K, Quality Manager,

Quality Control District Laboratory, Kerala Water Authority, Wayanad. The topic was "Newly

Emerging Issues in Water Pollution". The resource person elaborated the pollution problems

associated with the new issues in water pollution such as excess iron content, Fluoride Content, and the presence of microplastics in water bodies. He also expressed his worry about the excess turbidity in Chaliar river after floods which will affect the quality of water pumped out for municipal supplies. The resource person contributed a copy of a book written by him to the department. There were more than sixty participants in the Seminar. The seminar co-ordinator Dr. Deepa K, Assistant Professor, Department of Chemistry proposed vote of thanks.

AIM AND OBJECTIVES

The aim of the seminar on newly emerging issues in water pollution is to educate and raise awareness about the latest challenges and concerns related to water pollution.

The objectives of the seminar

- To identify and discuss the newly emerging issues in water pollution, including the latest trends, causes, and impacts.
- To examine the current state of water pollution and its effects on human health, aquatic life, and the environment.
- To explore the innovative approaches, technologies, and strategies for preventing, controlling, and mitigating water pollution.
- To discuss the role of different stakeholders, such as government agencies, industry, NGOs, and the public, in addressing water pollution.
- To promote collaboration, networking, and partnerships among experts, researchers, and stakeholders to develop effective solutions for water pollution.
- To disseminate knowledge and best practices related to water pollution to a wider audience, including policymakers, practitioners, and the general public.

By achieving these objectives, the seminar can contribute to advancing the understanding and management of water pollution and promoting sustainable water management practices.

SCOPE

The scope of a seminar on newly emerging issues in water pollution could cover a range of topics related to the contamination of water sources. Here are some possible areas that could be explored:

Emerging contaminants: There are many emerging contaminants that are not currently regulated by water quality standards. Examples include pharmaceuticals, personal care products, and microplastics. A seminar could explore the sources, fate, and effects of these contaminants on human health and the environment.

Climate change: Changes in temperature and precipitation patterns due to climate change can impact water quality. A seminar could explore how climate change is affecting water quality in different regions, and what strategies can be employed to adapt to these changes.

Agricultural runoff: Agricultural practices can lead to nutrient pollution in waterways, causing harmful algal blooms and other ecological impacts. A seminar could examine the latest research on agricultural runoff and explore potential solutions, such as precision agriculture and conservation practices.

Industrial pollution: Many industries discharge pollutants into waterways, such as heavy metals, oil, and chemicals. A seminar could explore the latest technologies and practices for mitigating industrial pollution, and discuss case studies of successful implementation.

Emerging technologies: There are a variety of emerging technologies that have the potential to improve water quality, such as advanced sensors and treatment methods. A seminar could examine the latest innovations in water quality monitoring and treatment, and discuss their potential for widespread adoption.

Participant Details

SI No.	Full Name	Class
1.	Dr. Deepa K	Assistant Professor
2.	Binuja. K	Fifth Sem B Sc Chemistry
3.	JUBI P.C	Fifth Sem B Sc Chemistry
4.	Dilna mp	Fifth Sem B Sc Chemistry
5.	Laekha Parveen	Third Sem M Sc Chemistry
6.	Bainisha pk	Fifth Sem B Sc Chemistry
7.	Hiba chatjoli	Third Sem B Sc Chemistry
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88.	Fahira. N	Fifth Sem B Sc Chemistry
89.	JISHNA TP	First Sem M Sc Chemistry
90.	Dr. Jyothi P.	Associate Professor

91.	Ms suhada K M	Assistant Professor
92.	Dr.Jamsheena V	Assistant Professor
93.	Dr. Jasna V C	Assistant Professor
94.	Dr.Thasnim P	Assistant Professor
95.	Dr.shamseera K O	Assistant Professor
96.	Ms Nageera P C	Assistant Professor

ON E DA Y

SEMINAR

ON

NEWLY EMERGING ISSUES IN WATER POLLUTION ORGANIZED BY

POST GRADUATE DEPARTMENT OF CHEMISTRY,

KORAMBAYIL AHAMMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

PROGRAMME

Invited Talk

31/10/2022 Monday

09.15 AM 9.30 AM : **Registration** 9.30 AM : Prayer

Welcome : **Dr. Jamsheena V,** Assistant Professor,

, P G Department of Chemistry, KAHM Unity Women's

College, Manjeri

Presidential address : **Dr. Muhammed Basheer Ummathur,** *Principal,*

KAHM Unity Women's College, Manjeri

Felicitation : Jb. O. Abdul Ali

Manager, KAHM Unity Women's College, Manjeri

: Ms. Jaseena C,

Staff Secretary; Assistant Professor in History KAHM Unity Women's College, Manjeri

: Dr.Shahina Mol A K,

IQAC Co-ordinator, KAHM Unity Women's College,

Manjeri

:: Mr. Sajeesh A K, Quality Manager, Quality

Control District Laboratory, Kerala Water

Authority, Wayanad.

Topic : "Newly Emerging Issues in Water Pollution"

OUTCOME AND RESULTS

The programme outcomes and results of a seminar on newly emerging issues in water pollution can be summarized as follows:

Increased Awareness: The seminar can help increase awareness about the latest challenges and concerns related to water pollution among different stakeholders, including policymakers, practitioners, and the general public.

Improved Understanding: The seminar can enhance the understanding of the latest trends, causes, and impacts of water pollution and promote the use of innovative approaches, technologies, and strategies for preventing, controlling, and mitigating water pollution.

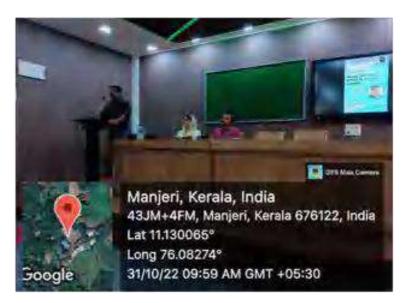
Knowledge Dissemination: The seminar can contribute to disseminating knowledge and best practices related to water pollution to a wider audience, including policymakers, practitioners, and the general public.

Overall, the seminar on newly emerging issues in water pollution can lead to improved management and conservation of water resources, enhanced protection of human health and the environment, and the promotion of sustainable water management practices.

ABSTRACTS OF KEYNOTE SPEECHES

Water pollution refers to the contamination of water bodies, such as lakes, rivers, oceans, and groundwater, with harmful substances, such as chemicals, pathogens, and waste materials. This pollution can have serious negative impacts on aquatic ecosystems, as well as human health. Some of the emerging issues in water pollution that have been discussed in the past include the impact of agricultural runoff on water quality, the increasing presence of microplastics in water systems, and the potential effects of climate change on water pollution.

Overall, addressing the issue of water pollution is a complex and ongoing challenge, but one that is critical for safeguarding the health and well-being of both humans and the environment.









KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE MANJERI, KERALA-676 122, INDIA

PG DEPARTMENT OF CHEMISTRY

CERTIFICATE

One Day Seminar "Newly Emerging Issues in water Pollution"

This is to certify that MyMis. Dr. Deepa K. G/o (c) Assistant Professor, of E.A.H.M. Unity Women's College, Manueri has participated in One Day Sommer on "Newly Emerging Issues in Water Pollution" to Mr. Sajeesh A.R. Quality Manager, Quality Centrol District Laboratory, Kerala Water Authority, Wayanad (DI), Kerala organized by PG Department of Chemistry, Kerambayil Akamed Haji Memorial Unity Women's College, Manjeri, Kerata, India on October 3 ist, 2022



tir iyaha P. Head Department of thomstry



Dr. Milinammed Basheer Limmathur Procepal:

Cerificate Issue List

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93.	Dr. Jasna V C	Assistant Professor
94.	Dr.Thasnim P	Assistant Professor
95.	Dr.shamseera K O	Assistant Professor
96.	Ms Nageera P C	Assistant Professor

Income& Expenditure Statement

SI. No.	Incom e		Expenditur e	
	Particulars	Amount	Particulars	Amount
1.	Nil	Nil	Honourarium	Rs. 2000
	Grand Total	0	Grand Total	Rs. 2000/-

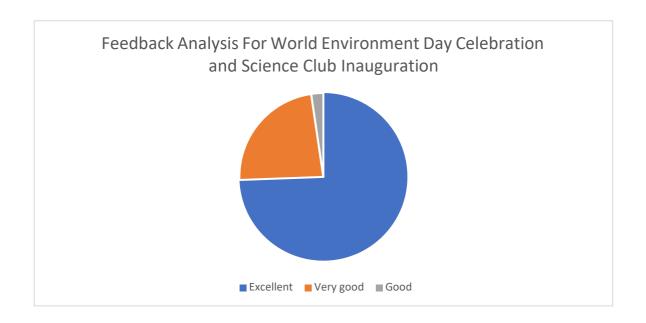
Audit Report

SI. No.	Incom e		Expenditur e	
	Particulars	Amount	Particulars	Amount
1.	Nil	Nil	Honourarium	Rs. 2000
	Grand Total	0	Grand Total	Rs. 2000/-

Principal

FEED BACK OF PARTICIPANTS

Feedback link was given to the participants at the end of the programme and saved electronically. Most of the participants valued the session as excellent.





KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut)
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Phone: 0483 – 2977142 (Gen.) 0483 – 2977143

Weh: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

22 Nov 2022

To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir,

Sub: Permission for conduct International Webinar on A General Approach to Project Report Writing on 28th November 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on A General Approach to Project Report Writing on 28th November 2022. Please grant us permission to conduct the programme.

Manjeri

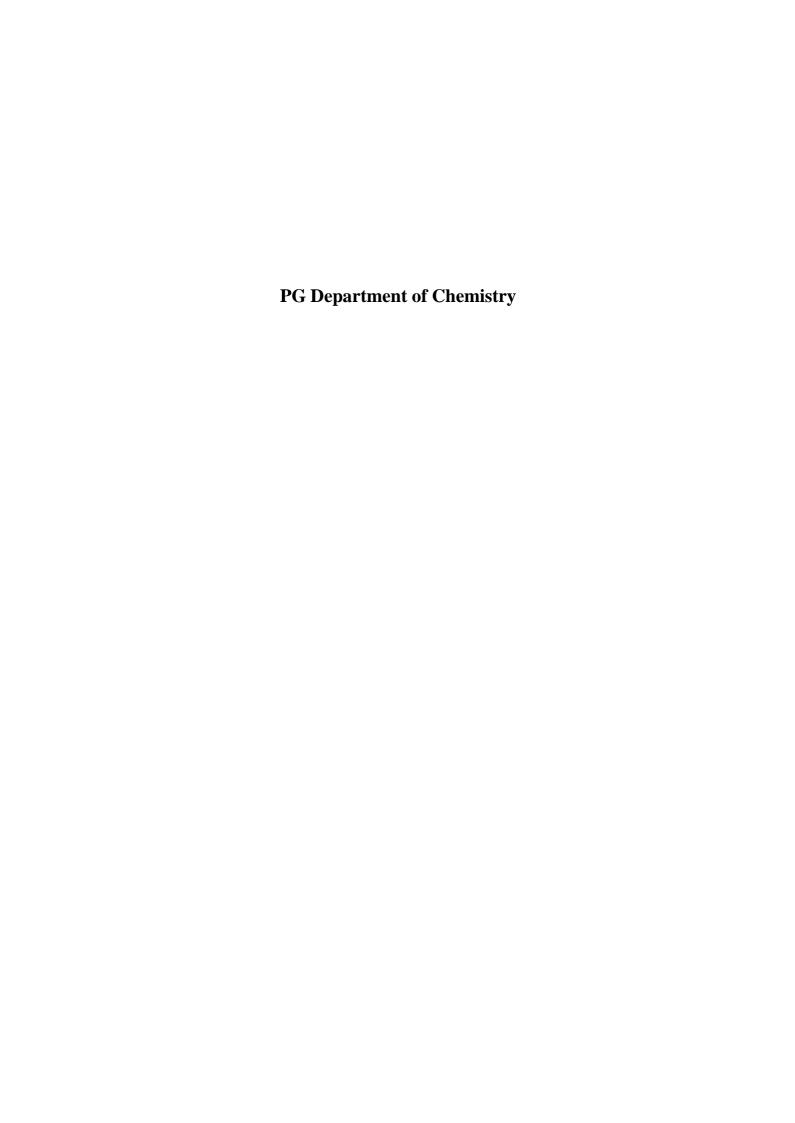
Thanking you

Yours Faithfully

Associate Professorts Head Department Of Chemistry KAHM Unity Women's College Manjeri, Harnkara - 676122

PRINCIPAL Recomboyil Attained Historical Unity Women's Gollega, Manager





KAHM Unity Women's College, Manjeri An International Webinar on A General Approach to Project Report Writing

Aim, Objectives, and Scope of the programme

The aim of the seminar on 'A General Approach to Project Report Writing' is to provide participants with a comprehensive understanding of project report writing, including the importance of project reports, the key elements of a project report, and the process for writing an effective report. The seminar will focus on providing practical tips and strategies for writing a high-quality project report that effectively communicates the project's objectives, methodology, findings, and conclusions.

Objectives

The specific objectives of the seminar are.

- 1. To understand the purpose and importance of project reports in various contexts, such as academic research, business, and government.
- 2. To identify the key elements of a project report, including the title page, executive summary, introduction, methodology, results, discussion, and conclusion.
- 3. To learn the process for developing a project report, including planning, organizing, drafting, and revising.
- 4. To learn strategies for writing clear, concise, and well-organized project reports.
- 5. To understand the importance of proper citation and referencing in project reports and to learn the basics of citation styles such as APA, MLA, and Chicago.

Scope:

The seminar on 'A General Approach to Project Report Writing' will cover the following topics

- 1. The key elements of a project report.
- 2. The process for writing a project report.
- 3. Strategies for effective project report writing.
- 4. Citation and referencing in project reports

The seminar will focus on providing a general approach to project report writing, which can be applied to a wide range of disciplines and contexts. Participants will learn how to write effective project reports that are well-structured, well-written, and appropriately cited and referenced. The seminar will not cover specific technical details of project report writing in any particular field or industry

Report

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	28/11/2022
Mode of the programme(offline/online)	Online
Total number of attendees/participants	136
Organizing body	KAHM Unity Women's College, Manjeri Science Club and Department of Chemistry
Organizing committee members	Mrs. Suhada K.M,
Students' involvement in organizing the programme	Student coordinator Minha

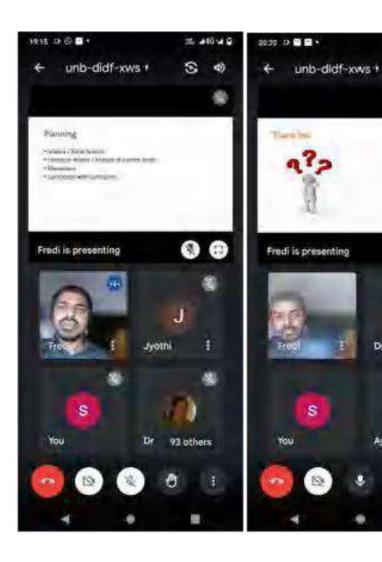
An international Webinar on "A General Approach to Project Report Writing" was conducted by the P G Department of Chemistry in association with Science Club on 28/11/2022 at 7.00 pm on Google Meet Platform. The Co-ordinator of the seminar Mrs Suhada K M, Assistant Professor welcomed the gathering. The technical session was handled by **Mr. Fredi Francis C,** Research Scholar, National Tsinghua University, Hsinchu, Taiwan.

writing as an essential part of academic and professional communication. He emphasized the importance of project reports in different contexts and highlighted the key elements of a project report, including the title page, executive summary, introduction, methodology, results, discussion, and conclusion. Mr. Fredi Francis C also discussed the process for developing a project report, including planning, organizing, drafting, and revising. He emphasized the need for clear and concise writing, appropriate use of figures and tables, and proper citation and referencing.

The webinar was attended by participants from various universities and research institutions across the world. The attendees actively participated in the Q&A session and shared their views on project report writing. The Co-ordinator of the seminar, Mrs. Suhada K M, thanked the speaker and the participants for their valuable contributions.

The webinar was a great success and provided an excellent opportunity for the participants to enhance their knowledge and skills in project report writing. It is hoped that the knowledge gained from the webinar will help the participants in their academic and professional pursuits.

The resource person has provided the assistance on how to write the project report, how to find out the problems for project work in thrust areas and also discussed the different steps in the project report in detailed.Dr.Jyothi P, Head and Associate Professor, Department of Chemistry proposed vote of thanks.

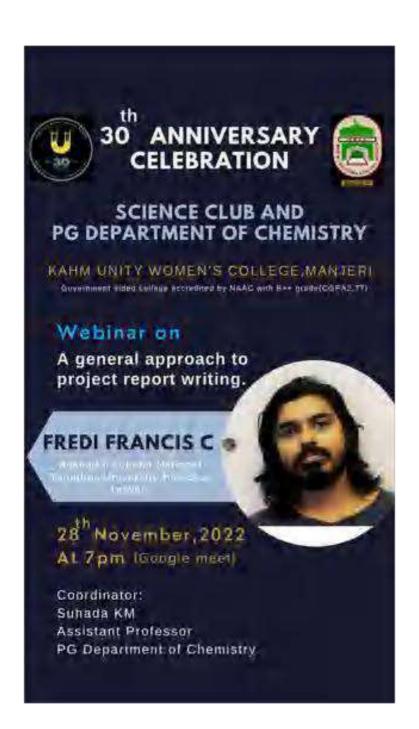


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Outcome, Evaluation, and results of the programme

The outcome of a seminar on project report writing would typically be an increased understanding and skill set among attendees for effectively writing project reports. Attendees may learn techniques for organizing and structuring their reports, identifying and analyzing data, and presenting their findings in a clear and concise manner.

The evaluation of the seminar would typically involve feedback from attendees regarding the quality and effectiveness of the seminar. This could include surveys or questionnaires to gather information on the attendees' opinions of the presenter, the content of the seminar, and the overall impact of the seminar on their ability to write effective project reports.

The results of the seminar would be measured by the attendees' ability to apply the skills and knowledge gained from the seminar to their own project reports. This could be evaluated through the quality of the reports produced by the attendees, feedback from supervisors or colleagues, or other metrics that are relevant to the specific context in which the reports are being used.

Korambayil Ahamed Haji Memorial UNITY WOMEN'S COLLEGE

Department of Chemistry

INTERNATIONAL SEMINAR ON

FRONTIERS IN CHEMICAL RESEARCH

18.01.2023

Aim

The aim of a seminar on frontiers in chemical research would likely be to bring together researchers, experts, and students in the field of chemical research to exchange knowledge and ideas, discuss current research trends and challenges, and explore future directions for the field. The seminar may focus on emerging areas of chemical research, such as those mentioned earlier, and provide a platform for participants to share their research findings and insights. Overall, the aim would be to foster collaboration and inspire new research directions that could lead to significant advancements in the field of chemical research.

Objective

The objective of a seminar on frontiers in chemical research would be to provide a platform for researchers, students, and experts in the field of chemical research to:

- 1. Share the latest research findings and insights in the field of chemical research
- 2. Discuss current research trends and challenges
- 3. Explore emerging areas of chemical research and their potential applications
- 4. Foster collaboration and networking among participants
- 5. Identify new research directions that could lead to significant advancements in the field
- 6. Provide an opportunity for participants to present their research work and receive feedback from their peers and experts in the field

Overall, the objective of the seminar would be to promote the advancement of chemical research and inspire new ideas and collaborations that could lead to breakthroughs in the field.

Scope

The scope of a seminar on frontiers in chemical research would be quite broad, as chemical research covers a wide range of disciplines and applications. The seminar may cover topics such as:

- 1. Novel synthetic methods and strategies
- 2. Advanced analytical techniques for chemical characterization
- 3. Materials chemistry and nanotechnology
- 4. Catalysis and chemical reaction engineering
- 5. Sustainable chemistry and green technologies
- 6. Chemical biology and biotechnology
- 7. Energy storage and conversion

In addition, the seminar may also cover interdisciplinary topics, such as the intersection of chemistry with biology, physics, and engineering. The scope of the seminar may be global, covering research from different regions of the world, and may include both fundamental and applied research.

Overall, the scope of the seminar would be to provide a platform for researchers, students, and experts in the field to share their research findings and insights, and to explore new directions for chemical research that could have a significant impact on society and the environment.



PG DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI (P.O.) Narukara, Malappuram Dia Kerala 676122 Govi aldua

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Web: www.unitywomenscollege.in e-mail:info@unitywomenscollege.in Date: 06/01/2023 Phone: 0483-2977142 Fax: 0483-2977143 Date: 06/01/2023

From

The Head

Department of Chemistry

To

The Principal

KAHM Unity Women's College, Manjeri

Sir,

Sub: International Seminar permission and financial assistance Requested-Reg.

The PG Department of Chemistry is planning to conduct an International Seminar on Frontiers in Chemical Researchon 18/01/2023. The resource persons of the seminar are Dr. Kala Kannankutty. (Indian Chemical Researchon 18/01/2023). Kannankutty (Industrial Postdoctoral Research Fellow, Dept. of Chemical Engineering, National Tempulary 12-1 National TsingHua University, Tarwan) and Dr. Anokh K Nair (Senior Scientist 1, Biodura Sundia, Taiwan). I request you to give the permission for conducting the seminar and necessary financial support may please be granted to meet the expenses (Details of the expected expenditure is attached).

Thanking you,

PRINCIPAL orambayli Allamed Haji emortal Unity Woman's Collage, Manjari





Yours faith THLP Associate Professor® Head Department Of Chemistry KAHM Unity Wemen's College Margeri, Nerukara - 675122

1. Name of the coordinator/organizing secretary	Dr.Jamsheena V
2. Date of programme	18th January 2023 at 9.030 am
3. Mode of the programme(offline/online	Offline
4. Total number of attendees/participants	150
5. Organizing body	PG Department of Chemistry
6. Students' involvement in organizing the programme	VI sem BSc chemistry students are the members of different committee eg.Registration, Certificate, Stage arrangement, food committee etc.



In Collaboration with The Kerala State Higher Education Council



PG DEPARTMENT OF CHEMISTRY

KAHM UNITY WOMEN'S COLLEGE, MANJERI

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PROGRAMME SCHEDULE

18/01/2023 Registration:9:30 AM

Proyer

Welcome Address - Dr. Jajotin F.

(Associate Professor & Head PG Dept. of Chemistry.

KAHM Unity Warten's College, Morketij

Presidential Address 1 Dr. Nuhammed Booheer Ummathur

(Principal, KAHM Unity Women's College, Maryeri)

Problem (Epident)

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(Former Principal, KAHH Unity Women's College Minjer). Former Chairmon of Chamistry US Board of Studies,

University of Collect)

Felicitation Jb. C About All

(Manager, KAHH Unity Women's College, Harrier))

Dr. Alt Shahina Mail

(QAC Coordinator, Head PG Best of English)

Ms Joseens €

(Staff Secretary, Assistant Professor, Dept. of History.)

Hr. Acham Thonori (NTS Representative)

(PG Representative, PG Dept. of Chemistry, KA-IM unity Women's College, Morberti

Votes of Thurses Dr. Jomsheeng V.

(Cognificator, Assistant Professor, PG Dept. of Chambitry, KAHH Unity Women's Callage, Harrier()

Ten Break

Technical Session 1

11.30 AH - 12.30 PH

TOPIC | Metal - Metal Halday Standed Species : New Herizon of Organometativa

Speaker | Dr. ANDIGHIC NAIR

Semor Scientist 1

Biodura Sundin Towari

Chee : Dr. Sinehu Ramachandras

(Associate Professor & Head Dept. of Chemistry, NSS College, Margeri)

Vote of Thunks : Dr. Dwopa K

(Assistant Professor, PG Dept. of Chemistry. KAHM Unity Intorren's College, Horser() Lunch Break

Fechnical Session 2

130 PM - 230 PM

TOPIC | Organii Functional Dyes and Applications

Speaker - Dr. KALA KANNANKUTTY. Industrial Postdoctoral Research Fellow

Dast of Chemical Engineering

Notional Tring Hub University

Towns

Chair : Or Geetho Nambior

(Associate Professor & Head Dept. of Cheretting)

Gorf, College, Matappuramo

Vote of Thanks : Mrs. Schoola KM

(Assistant Professor, PG Dopt of Cherostry, KAHM Usey Women's College, Maryer()

Technical Session 3

2.30 PM - 3.30 PM Orol Presentations

Refreshment

3.45 PM - 4.30 PM Valedictory Function







Report

The Post Graduate of Chemistry of KAHM Unity Women's College, Manjeri conducted an international seminar on 'FRONTIERS IN CHEMICAL RESEARCH ' in 18th January 2023 to encourage Chemistry students of this institution and nearby institutions into the advanced research areas of chemistry. The seminar featured with thematically arranged and invited lectures by eminent faculties from top institutions in the area of organic functional Dyes and Organometallics.

Welcome address was delivered by Dr.Jyothi P, Associate professor and Head PG department of chemistry. Dr.Muhammed Basheer Ummathur, Principal, KAHM unity women's college, Manjeri delivered the presidential Address. Inauguration and Keynote Address was done by Prof.P N Abdurahima, Former Principal of KAHM unity women's college and Former chairman of chemistry UG Board of studies, University of Calicut. In the keynote address, he talked on the history of chemistry and also on 'click chemistry'. The program was felicitated by Jb.O Abdul Ali, manger., Dr. A K Shahina Mol, IQAC Coordinator and Head of PG department of English. Mr. Abdhulrask, Staff club president, Associate professor and Head, Dept of. Commerce, Mr. Adham Thanari, NTS Representative, and MS. Praveena, PG Representative. Vote of thanks was delivered by Dr.Jamsheena V, Coordinator and Assistant professor, PG department of chemistry.

First technical session was handled by **Dr. ANOKH K NAIR**, Senior Scientist 1, Biodurasundia in Taiwan . He conveyed the topic "**METAL -METAL MULTIPLY BONDED SPECIES : NEW HORIZON OF ORGANOMETALLICS.** He explained about the significance of Organometallic compounds and the experiments lead to the invention of many organometallics and their importance in the new era. The session chaired by Dr .Sindhu Ramachandran, Associate professor and Head Department of chemistry, NSS College, Manjeri. It was a very fruitful session with the energetic presentation by the resource person and the active

discussion from the side participants. At the end of the session Dr. Deepa K, Associate professor, PG Department of chemistry delivered the vote of thanks.

The second session was handled by .Dr.KALA KANNANKUTTY, Industrial Postdoctoral Research Fellow Department of chemical Engineering in National Tsing Hua University in Taiwan.Dr. Geetha Nambiar, Associate Professor and Head, Govt. College Malappuram chaired the session. She talked about "ORGANIC FUNCTIONAL DYES AND APPLICATIONS". She elaborated her topic with the application of dyes in Energy conservation. It was an enlightening session to each and every participant. Dr. Thasnim, Assistant Professor, Dept. of Chemistry KAHM Unity Womens College Manjeri, delivered the vote of thanks for the session.

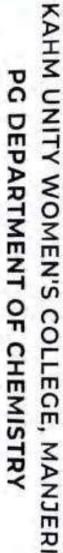
Final technical session was oral presentation. In the valedictory session, certificates for the participants were handed over by the Principal and Manager. Finally, Dr.Jamsheena V, Coordinator extended the vote of thanks.











In association with

Kerala State Higher Education Council International Seminar

FRONTIERS IN CHEMICAL RESEARCH

CERTIFICATE

to certify that Prof./Dr./Mr./Ms./ JAMSHEENA V. Assistant Professes

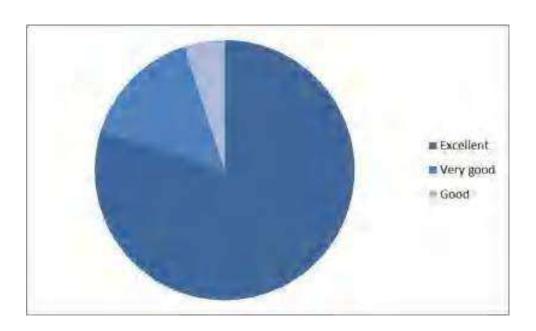
ed an invited lecture/chaired a session/presented a paper/participate ernational seminar on FRONTIERS IN CHEMICL RESEARCH on 18.01.2023. Women's College, Monjour

eena V Ms. Suhada K.M Coordinators)

Dr.Jyothi P (Head of the Department)

Dr. Muhammed BasheerUmma

Feedback and I



Income and expenditure statement

Sl	Income		Expenditure		
No	Particulars	Amount	Particulars	Amount	
1.	Management Committee	19000	Remuneration	12000	
2.	Registration	18400	Seminar materials (file, pen, notice,tag, certificate, flex, memento, bouquet and flex)	9590	
3.	Sponsorship	5000	Refreshment	20810	
	Grand total	42400	Grand total	42400	

Audit Report

Sl	Income		Expenditure	Expenditure		
No	Particulars	Amount	Particulars	Amount		
1.	Management Committee	19000	Remuneration	12000		
2.	Registration	18400	Seminar materials (file, pen, notice,tag, certificate, flex, memento, bouquet and flex)	9590		
3.	Sponsorship	5000	Refreshment	20810		
	Grand total	42400	Grand total	42400		

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Outcome, Evaluation and Result

The outcome of a seminar on frontiers in chemical research would likely include several benefits for the participants and the field of chemical research as a whole. These may include:

- 1. Knowledge exchange: Participants would have the opportunity to learn about the latest research findings and insights in the field of chemical research, and exchange ideas and information with experts in the field.
- 2. New collaborations: The seminar would provide a platform for participants to network and establish new collaborations, which could lead to new research projects and collaborations in the future.
- 3. New research directions: The seminar may inspire participants to explore new research directions and areas of investigation that could lead to significant advancements in the field of chemical research.
- 4. Publication opportunities: Participants may have the opportunity to publish their research work in conference proceedings or in scientific journals, which could increase their visibility in the field.
- 5. Improved research methodologies: The seminar may expose participants to new research methodologies, analytical techniques, and tools that could improve the quality and efficiency of their research.
- 6. Improved understanding: The talk could provide a better understanding of the properties and characteristics of metal-metal multiply bonded species, and the role they play in organometallic chemistry. The second talk could provide a better understanding of the properties and characteristics of organic functional dyes, and their applications in various fields such as optoelectronics, photovoltaics, and bioimaging.
- 7. New insights: The talk could provide new insights into the synthesis, characterization, and reactivity of metal-metal multiply bonded species and organic functional dyes, which could inspire new research directions and collaborations.

Overall, the outcome of the seminar would be to promote the advancement of chemical research and inspire new collaborations and ideas that could lead to breakthroughs in the field.



ചന്ദ്രിക

അന്താരാഷ്ട്ര സെമിനാർ

മഞ്ചേരി: കൊരമ്പയിൽ അഹമ്മദ് ഹാജി മെമ്മോറിയൽ യൂണി റ്റി വിമൻസ് കോളജിലെ രസതന്ത്രവിഭാഗം കേരള സംസ്ഥാന ഉ ന്നത വിദ്യാഭ്യാസ കൗൺസിലിന്റെ സഹകരണത്തോടെ 'രാസ ഗവേഷണത്തിലെ നുതന മേഖലകൾ' എന്ന വിഷയത്തിൽ അ ന്താരാഷ്ട്ര സെമിനാർ സംഘടിപ്പിക്കുന്നു. 18ന്ന് നടക്കുന്ന സെ മിനാറിൽ ഡോ.അനോഘ് കെ.നായർ, സീനിയർ സയന്റിസ്റ്റ്, ബ യോദുരസുണ്ടിയ, തായ്വാൻ, ഡോ. കല കണ്ണൻകുട്ടി, നാഷണൽ സിങ് ഹുവ യൂണിവേഴ്സിറ്റി തായ്വാൻ മുഖ്യ പ്രബന്ധങ്ങൾ അ വതരിപ്പിക്കും.

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DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut) [Nationally reaccredited by NAAC with "B*" Grade CGPA 2.77]

Phone:

0483 - 2977142 (Gen.) 0483 - 2977143

Web: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

To.

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct International Seminar Solid waste Management on 26th August

We, the Department of Chemistry plan to conduct Awareness Programme on "Solid Waste-Management on 26th August 2022. So please grant us permission to conduct the programme.

Thanking you

Yours Farmush DI STOTE P sciate Professoria Head Department Of Chemistry KAHM Unity Women's College Manjers, Narokara - 676122

- PRINCIPAL Kerambayli Ahamed Hali Memorial Unity Woman Gellego, Magisti

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PG Department of Chemistry KAHM Unity Women's College, Manjeri

Environment Awareness Programme on SOLID WASTE MANAGEMENT

Aim

An awareness programme on the topic of solid waste management aims to educate and inform individuals and communities about the importance of proper waste management practices. The programme can involve a variety of activities and initiatives, such as public awareness campaigns, workshops, seminars, educational materials, and community outreach programs.

The goals of the programme can include:

- 1. Promoting responsible waste disposal practices: The programme can educate individuals and communities about the importance of proper waste disposal techniques, such as sorting, recycling, composting, and reducing waste generation.
- 2. Reducing environmental impact: By promoting responsible waste management practices, the programme can help reduce the environmental impact of waste disposal, including pollution, greenhouse gas emissions, and habitat destruction.
- 3. Encouraging community involvement: The programme can encourage individuals and communities to take an active role in managing their waste, by providing them with the necessary knowledge and tools to do so.

- 4. Enhancing public health: Proper waste management practices can prevent the spread of disease, reduce public health risks, and promote a healthy living environment.
- 5. Building sustainable communities: By promoting sustainable waste management practices, the programme can contribute to building resilient and sustainable communities.

Overall, an awareness programme on solid waste management aims to promote responsible waste management practices, reduce environmental impact, enhance public health, and build sustainable communities.

Objective

The objective of an awareness programme on the topic of solid waste management is to educate and inform individuals and communities about the importance of proper waste management practices. By increasing awareness and understanding of the impact of solid waste on the environment, public health, and the economy, the programme aims to encourage individuals and communities to adopt responsible waste management practices. The specific objectives of the programme can include:

- 1. To increase awareness about the impact of solid waste on the environment, public health, and the economy.
- 2. To educate individuals and communities about responsible waste management practices, such as sorting, recycling, composting, and reducing waste generation.
- 3. To encourage individuals and communities to take an active role in managing their waste and to promote community involvement in waste management.
- 4. To build capacity and provide technical knowledge and tools to individuals and communities for effective waste management.
- 5. To promote partnerships and collaboration among stakeholders, including government, non-governmental organizations, private sector, and communities, to address the challenges of solid waste management.
- 6. To promote the adoption of sustainable waste management practices and contribute to building resilient and sustainable communities.

Overall, the objective of an awareness programme on solid waste management is to promote responsible waste management practices, increase public awareness and understanding of the impact of solid waste, and contribute to building sustainable communities.

Scope

The scope of an awareness programme on the topic of solid waste management can vary depending on the target audience, the objectives of the programme, and the available resources. However, some of the common areas that can be covered under the scope of such a programme are:

- 1. Types of solid waste: The programme can cover the various types of solid waste, including organic waste, recyclable waste, hazardous waste, and electronic waste.
- 2. Impact of solid waste: The programme can educate individuals and communities about the impact of solid waste on the environment, public health, and the economy.
- 3. Waste management practices: The programme can cover responsible waste management practices, such as sorting, recycling, composting, and reducing waste generation.
- 4. Community involvement: The programme can encourage community involvement in waste management, such as promoting the use of community composting, community recycling programs, and community clean-up drives.
- 5. Policy and regulations: The programme can cover policy and regulations related to solid waste management, including waste management regulations, environmental laws, and sustainable waste management policies.
- 6. Technology and innovations: The programme can cover new technologies and innovations in solid waste management, such as waste-to-energy, landfill mining, and plastic recycling.
- 7. Partnerships and collaboration: The programme can promote partnerships and collaboration among stakeholders, including government, non-governmental organizations, private sector, and communities, to address the challenges of solid waste management.

Overall, the scope of an awareness programme on solid waste management can be broad, covering various aspects of responsible waste management practices, community involvement, policy and regulations, and technology and innovations. The goal is to increase public awareness

and understanding of the impact of solid waste and to encourage individuals and communities to adopt responsible waste management practices.

1. Name of the coordinator/organizing secretary	Dr. Deepa K
2. Date of programme	26th August 2022 at 10.30 am
3. Mode of the programme(offline/online	Offline
4. Total number of attendees/participants	28
5. Organizing body	PG Department of Chemistry



PROGRAMME SCHEDULE

Date: 26-08-2022, Friday Time: 2.45 PM Venue: Ac Seminar Hall

Welcome : Dr. Jyothi P.

Assistant Professor & Head PG Dept. of Chemistry, UWC.

Presidential Address : Dr. Muhammed Basheer Ummathur

Principal, UWC.

Interactive Session : Ashfak Ahammed K,O

(Director, Greendale agropark, Manjeri).

Vote of Thanks : **Dr. Jamsheena V** (Programme Coordinator)

Assistant Professor, PG Dept. of Chemistry, UWC.

REPORT

An Environmental Awareness Programme was organized on 26th August 2022 in KAHM Unity Women's college by PG department of chemistry in collaboration with Greendale Agro park, Manjeri

The programme was started by welcome speech of Dr. Jyothi P, HoD PG Department of chemistry and Principal Dr. Muhammed Basheer Ummathur presided over the function. The talk was delivered by Mr.Ashfak Ahamed KP, Director of Greendale Agropark. Vote of thanks was delivered by Dr.Jamsheena, Assistant Professor PG Department of chemistry. Dr. Deepa K, Assistant Professor PG Department of chemistry coordinated the function.

Mr. Ashfak shared informations about the procedure and techniques of chicken waste recycling and the useful products produced. The talk was really innovative and informative. A MoU was signed between KAHM Unity Women's College, Manjeri and Greendale Agro park, Manjeri on the same day.





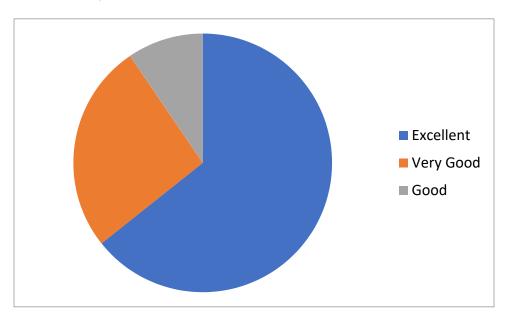






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Feedback analysis



Outcome, Evaluation and Result

The outcome of an awareness programme on the topic of solid waste management can be measured in different ways, depending on the specific objectives of the programme. However, some of the possible outcomes of such a programme are:

- 1. Increased awareness and understanding: The programme can lead to an increased awareness and understanding among individuals and communities about the impact of solid waste on the environment, public health, and the economy.
- 2. Behavior change: The programme can encourage individuals and communities to adopt responsible waste management practices, such as sorting, recycling, composting, and reducing waste generation.
- 3. Community involvement: The programme can promote community involvement in waste management, such as promoting the use of community composting, community recycling programs, and community clean-up drives.
- 4. Policy and regulations: The programme can contribute to the development and implementation of sustainable waste management policies and regulations.
- 5. Technology and innovations: The programme can promote the adoption of new technologies and innovations in solid waste management, such as waste-to-energy, landfill mining, and plastic recycling.
- 6. Partnerships and collaboration: The programme can promote partnerships and collaboration among stakeholders, including government, non-governmental organizations, private sector, and communities, to address the challenges of solid waste management.

Overall, the outcome of an awareness programme on solid waste management can lead to increased public awareness and understanding of the impact of solid waste, adoption of responsible waste management practices, community involvement in waste management, development and implementation of sustainable waste management policies and regulations, promotion of new technologies and innovations in solid waste management, and partnerships and collaboration among stakeholders.



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut)
[Nationally reaccredited by NAAC with 'B++' Grade CGPA 2.77]

Phone: 0483 – 2977142 (Gen.) : 0483 – 2977143

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To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir,

Sub: Permission for conductWebinar on "How to prepare for the CSIR exam" on 28^{th} June 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on "How to prepare for the CSIR exam" on 28th June 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Faithfully

Associate Professor& Head Department of Chemistry KAHM Unity Women's College Manjeri, Narukara - 676122





30th Anniversary Celebrations

PG Department of Chemistry

KAHM Unity Women's College, Manjeri

HOW TO PREPARE FOR CSIR EXAMS

'Alumni Lecture Series' is a new initiative by the Alumni Association of Chemistry Students of KAHM Unity Women's College, Manjeri (ALCHEM UNITY) to promote and support the academic activity in the campus. It aims to inspire our students and promote them to pursue higher studies.

Aim, Objectives, and Scope of the programme

The aim of an alumni lecture series program is to bring together alumni of an educational institution and provide them with a platform to share their knowledge, experiences, and insights with the current students. The program provides n opportunity for alumni to stay connected with their juniors, contribute to the institution's growth, and inspire the current students.

- 1. Providing a platform for alumni to share their professional experiences and expertise with current students or members
- 2. Enriching the learning experience of current students or members by exposing them to a diverse range of perspectives, ideas, and insights
- 3. Enhancing the reputation and profile of the educational institution or organization by showcasing the achievements and successes of its alumni.
- 4. Building and strengthening relationships between alumni, current students or members, and the educational institution or organization.
- 5. Promoting lifelong learning and professional development among alumni and current students or members

The scope of an alumni lecture series program may include inviting alumni from different fields, industries, and professions to speak on topics relevant to their expertise and experience. The program may also involve organizing workshops, panel discussions, and networking events to facilitate engagement and interaction between alumni and current

students or members. The program may be organized on a regular basis or as a one-time event, depending on the institution's objectives and resources.

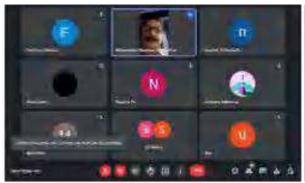
Lecture 6
"How to prepare for the CSIR exam"

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	28 th June 2022
Mode of the programme(offline/online)	Online
Total number of attendees/participants	56
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

Report

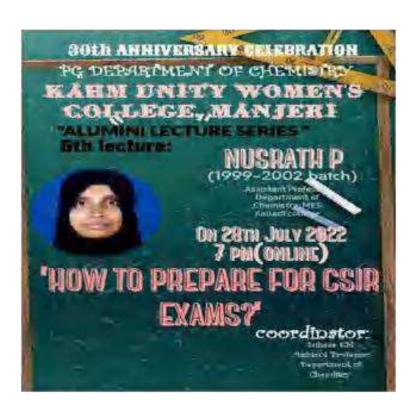
Sixth Lecture on 'Alumni Lecture Series' was held on 28th June 2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspicious occasion of '30th Anniversary Celebrations'. This lecture was conducted through online platform- google meet at 7.15 pm. The main guest of the event was Mrs. Nusrath P., Assistant Professor, PG Department of Chemistry, MES Kalladi college, Mannarkad and Former student of our college in the batch 1999-2002. The programme starts with the Presidential address by Dr. Muhammed Basheer Ummathur, Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. The topic of the lecture was "How to prepare for the CSIR exam". She explained about how she prepared for CSIR exam and the important areas of topic elaborately. She explained her experience as a motivation. Explained CSIR net chemical science syllabus. She gave a well preparation plan to attend the CSIR exam. It includes regular study, Make Every effort to stick to your plan, highlight and revise, continue to revise, make a note. She gives instruction that while work on the unit, try practicing the CSIR chemical science previous year question paper. The whole programme was coordinated by Mrs. Suhada K.M., Assistant Professor, PG Department of

Chemistry, KAHM Unity Women's College, Manjeri. and the programme was hosted by Minha from 3rd Semester B.Sc. Chemistry. Finally the vote of thanks was given by Mrs. Suhada K.M, Programme Coordinator. About 100 students are participated in the programme and this session was end by 8.30 pm.









Outcome, Evaluation, and results of the programme

The outcome of the talk on "How to prepare for the CSIR exam" would be to provide the attendees with practical tips and strategies on how to prepare effectively for the CSIR exam. The talk should aim to equip the attendees with the knowledge and skills necessary to approach the exam with confidence and maximize their chances of success.

To evaluate the effectiveness of the talk, several measures can be taken. One way is to conduct a survey among the attendees to gather feedback on the talk's content, delivery, and relevance. The survey can also include questions on the attendees' level of understanding and confidence in preparing for the CSIR exam before and after the talk.

The results of the talk can be measured by the attendees' feedback, exam performance, and the overall impact of the talk on the attendees' confidence and motivation in preparing for the CSIR exam.



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122 (Gort.-aided and affiliated to University of Calicut) [Nationally reacciredited by NAAC with 'Book Grade CGFA 2.77]

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0487 - 2977143 Webs was more supprescullene in e-mail, into gamely we ment only in

To,

The principal,

KAHM Unity Women's College, Manger.

50.

Sub-Requesting permission to conduct a unsumming outreach as program on November θ^a , 2022

We, the Department of Chemistry plan to conduct a community outreach program on November 611, 2022. Dr. Saporah A.K (Quality Manager, Quality control Petrost Laboratories, Wayanad), is actionaled to be the sensinge person for the sension. So please grant us permission to conduct the

Manjen, 1/11/2022

Thanking you

Your Faithfu

- PRINCIPAL Korambajii Ahamad Hall Mamerial Unity Wester College, Martier







Programme schedule

Date &Time: 06.11.2022- 2.30 pm

Venue: GLPS Narukara

Welcome speech :Dr. Jyothi P (Head of the Department)

Presidential Address: Dr. Muhammed Basheer Ummathur (Principal,

KAHM Unity Women's College, Manjeri)

Inauguration : Saleena Teacher (Ward Counsellor)

Felicitation : Hassan Kolakkadan (Former Ward Counseller &

PTA Executive)

Key note speak :Dr. Sajeesh A.K (Quality Manager,

Quality control District Laboratories, Wayanad)

Vote of Thanks :Dr.Jasna V.C (Convenor)

SL Community outreach -Paristhithiyumjalasthithiyum

No

Name of the Programe Paristhithiyumjalasthithiyum

2. Name of Coordinator Dr. Jasna V C

3 Aim And Objective, Scope of

the programme

Aim objectives and scope of the community outreach programme "paristhithiyumjalasthithiyum" for

local people

The aim of the community outreach program "ParisthithiyumJalasthithiyum" is to raise awareness among local people about the importance of

environmental conservation, particularly in relation to water resources. The program aims to sustainable promote and responsible use of water resources and to encourage local communities to take action to protect and preserve the environment.

The objectives of the program may include:

Educating local people about the importance of water conservation and the impact of human activities on the environment.

Encouraging local communities to adopt sustainable water management practices.

Promoting the use of alternative and eco-friendly technologies for water management and waste disposal.

Encouraging local communities to take responsibility for maintaining the cleanliness of water bodies in their vicinity.

Facilitating community-led initiatives for the protection and conservation of water resources.

Encouraging local communities to participate in policy-making related to environmental conservation.

The scope of the program may include:

Organizing awareness campaigns and workshops to educate local

people about the importance of water conservation and environmental preservation.

Conducting training programs for local communities on sustainable water management practices and eco-friendly technologies.

Collaborating with local schools and educational institutions to incorporate environmental education into their curricula.

Facilitating community-led initiatives for cleaning and maintaining water bodies in the local area.

Collaborating with local NGOs, government agencies, and other stakeholders to advocate for policies and regulations that promote environmental conservation.

Conducting research and collecting data on local water resources and environmental conditions to inform the program's initiatives and advocacy efforts.

06.12.2022

5 Mode of Programme

Offline

6 Total no of attendees

Organizing members

20

7 Organizing Body

8

Dr. Jyothi P

Department of Chemistry

Dr.Deepa K

Suhada K M

Dr.Jamsheena V

Dr. Jasna V C

Shamsheera KO

Dr. Thasnim P

The PG department of Chemistry of KAHM Unity Women's College, Manjeri had conducted a Webinar on "ParisthithiyumJalasthithiyum" as the third session of the Community Outreach Programme of this academic year on Sunday, 6th November 2022 at 2.30 pm. The participants include all the chemistry students, common people near the school and family members, staff members of our college and the local people of nearby villages. The Resource person of the session was Dr.Sajeesh A.K, Quality Manager, Quality Control District Laboratories, KWA, Waynad.

Dr.Deepa K (Assistant Professor, PG department of Chemistry) welcomed the participants. Principal Dr. Muhammad Basheer Ummathurprsided over the function Hassan Kolakkadan Former Ward Counseller & PTA Executive felicitated the function.

The presentation was based on the importance of water quality parameters, importance of saving water, purification methods, safety measures and awareness about the refilling of wells etc. Dr.Sajeesh AK, presented the webinar excellently and it was very much useful to the participants who attended the session since it was a need of the hour. The resource person shared the anxiety regarding the reluctance of the people in the taking junk food which is the main reason for the major stomach and health problems due to the water pollution in these days. The participants realized the need of protecting water, and conserving its purity.

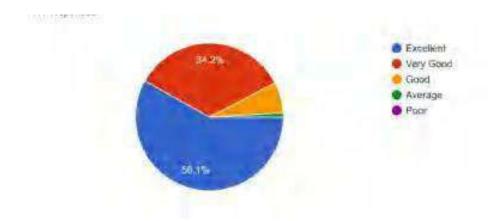
An excellent interaction between resource persons, parents, students and teachers was heldafter the presentation session. They expressed their anxieties about the current situation in water pollution and disease caused by intkingthese poisonous water. The participants remarked that the session was an eye opening one and the topic is needed this time. The entire programme was anchored by Ms. Dina Thaj (5rd Semester BSc Chemistry). The webinar concluded at 4.30 PM by the vote of thanks of Dr. Jasna V.C (Assistant Professor, PG Department of Chemistry and ProgrammeCoordinator).



Feedback of the Programme

SL No	Name	Feedback from Participants
1	Fathima	Excellent
2	Sumayya	Average
3	Sajna	Good
4	Sameera	Excellent
5	Fathima Suhra	Very good
6	Shabna	Excellent
7	Faseela	Good
8	Nafeesa	Excellent
9	Khadeeja	Excellent
10	Saina	Very good
11	Deepa	Very good
12	Rasiya	Very good
13	Geetha	Excellent
14	Divya	Excellent
15	Ramla	Very good
16	Safna	Excellent
17	Kavya	Excellent
18	Gayathri	Good
19	Vineetha	Excellent
20	Habeeba	Excellent

Feedback Analysis



Outcome evaluation and Result of the Programme

To evaluate the outcomes and results of this program, it would be necessary to review the specific goals and objectives of the program, the activities and interventions that were implemented, and the impact of these interventions on the target population and the environment. This evaluation could include measuring changes in knowledge and behavior related to environmental and water conservation among the target population, improvements in the quality and availability of water resources, and the sustainability of the program over time.

Overall, community outreach programs focused on environmental and water conservation can have significant positive impacts on the health and well-being of communities, as well as the sustainability of natural resources. However, the success of such programs often depends on effective community engagement, partnerships with relevant stakeholders, and ongoing monitoring and evaluation of program outcomes.



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122 (Govt,-aided and affiliated to University of Calicut)

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25 07 2022

To.

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct Webinar on Webinar on " Career opportunities after B.Sc. and M.Sc. Chemistry" on 29th July 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on "Career opportunities after B.Sc. and M.Sc. Chemistry" on 29th July 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Faithfully

Department Of Chemistry KAHM Unity Wemen's College Maryon, Nepulara - 676122

Kommunel Amend Male Mumorial Unity Woman's College, Manyer





Webinar on "Career opportunities after B.Sc. and M.Sc. Chemistry"

3.Name of the coordinator/organizing secretary	Suhada K.M
4.Date of programme	29 th July 2022
5.Mode of the programme(offline/online)	Online
6.Total number of attendees/participants	58
7.Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
8.Organizing committee members	Mrs. Suhada K.M, Dr.Jamsheena V and Minha
9.Students' involvement in organizing the programme	Student coordinator Minha

Report

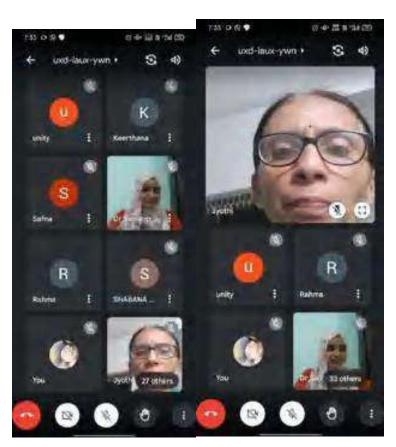
7th lecture of Alumni lecture series was held on 29 July 2022. The lecture started at sharp 7:30 pm using online platform google meet. The talk was about 'Career opportunities after B.Sc. and M.Sc. Chemistry by Dr. Sajna V. P, Assistant Professor., PG Department of Chemistry, PSMO College, Thirurangadi.

Dr. Jyothi P., Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College welcomed the participants. The resource person was an alumna of our department during 2005-2008.

Principal, Dr. Muhammed Basheer Ummathur congratulated Dr. Sajna V.P. and the Department of Chemistry for conducting such a useful program.

Dr. Sajna V.P. introduced many career opportunities and long term and short-term courses after B.Sc. and M.Sc. Chemistry. She motivated the students to choose their own career path based on their interests. She also shared her M.Sc. and PhD journey with the students. She also expressed her gratitude to all the teachers who helped in her studies.

The whole programme was coordinated by Mrs. Suhada K.M., Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri and the programme was hosted by Rahma Sinu, 3rd Semester M.Sc. Chemistry. The programme came to an end by 8:30 pm with the vote of thanks proposed by Mrs. Suhada K.M.







Outcome, Evaluation, and results of the programme

The outcome of the talk on "Career opportunities after B.Sc. and M.Sc. Chemistry" would be to provide the attendees with a comprehensive understanding of the different career paths available to them after completing their B.Sc. or M.Sc. degree in Chemistry. The talk should aim to equip the attendees with the knowledge and skills necessary to make informed decisions about their future career paths and to identify the skills and experiences they need to acquire to succeed in their chosen careers.

To evaluate the effectiveness of the talk, several measures can be taken. One way is to conduct a survey among the attendees to gather feedback on the talk's content, delivery, and relevance. The survey can also include questions on the attendees' level of understanding and confidence in their ability to pursue their desired careers after the talk.

Another way to evaluate the effectiveness of the talk is to track the attendees' career trajectories after they leave the institution. This can be done by collecting data on the types of jobs they secure, the industries they enter, and their success in their chosen careers. This data can be used to determine if the talk had a positive impact on the attendees' career choices and outcomes.

The results of the talk can be measured by the attendees' feedback, their ability to make informed decisions about their future careers, and their success in securing jobs in their desired fields. If the talk is successful, it can lead to an increase in the number of attendees who pursue careers in chemistry-related fields, which can have a positive impact on the institution's reputation and student success rates. Additionally, the talk can help establish the institution as a leader in providing quality education and resources to its students.



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To.

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct Webinar on "Develop strong sense of self confidence" on 28th June 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on "Develop strong sense of self confidence" on 28th June 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Faithfully

Associate Professora Head Department Of Cataristry KARIA Unite Women's College Mangen, Seriakana S78122





Webinar on Developstrongsenseofselfconfidence

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	28 th June 2022
Mode of the programme(offline/online)	Online
Total number of attendees/participants	58
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr.Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

The 8th Talk in the 'Alumni Lecture Series' was held on 13th August 2022 conducted by PGDepartmentofChemistry,KAHMUnityWomen'sCollege,Manjeriontheauspeciusoccasionof'30thAnnive rsaryCelebrations'.Thislecturewasconductedthroughonlineplatform-googlemeet at 7.15 pm. The main guest of the event was Mrs. Fathima Haffa, pursuing M.Sc. Forensic science at Anglia Ruskin university Cambridge and Former student of our college inthe batch 2017-2020. The programme started with the Presidential address by Ms. Suhada KM,Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri.The topic of the lecture was "Develop a strong sense of self confidence". She explained howshepreparedforher higherstudies by sharingherlife experience.

The programme was coordinated by Mrs.Suhada K.M., Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeriand the programme was hosted by Minha of 3rd Semester B.Sc. Chemistry. The vote of thanks was delivered by Ms. Irfana of 3rd semester B.Sc. Chemistry. About 100 students participated in the programme and this session came to an end by 9.00 pm.



30TH ANNIVERSARY CELEBRATION

PG Department of Chemistry KAJIM Unity Women's College Manjeri

Government aided college accredited by NAAC with B++ grade (CGPA 2.77)

Alumni Lecture Series s lecture

Develop a strong sense of self confidence

(In 12/8/2022
7.30PM (ONLINE)

(2017-20 Batch)
FATHIMA HAFFA AVUNHIPPURAM
M.SC FORENSIC SCIENCE
ANGLIA RUSKIN UNIVERSITY CAMBRIDGE

Coordinator 23 Department of Charletry

Outcome, Evaluation, and results of the programme

The outcome of the talk on 'Develop a strong sense of self-confidence' would be to help the attendees understand the importance of self-confidence in personal and professional development and provide them with practical strategies and tools to develop a strong sense of self-confidence.

To evaluate the effectiveness of the talk, several measures can be taken. One way is to conduct a survey among the attendees to gather feedback on the talk's content, delivery, and relevance. The survey can also include questions on the attendees' level of confidence and self-esteem before and after the talk

Another way to evaluate the effectiveness of the talk is to observe the attendees' behavior after the talk. If the attendees are more confident and assertive in their interactions with others, it can indicate that the talk had a positive impact on their self-confidence.

The results of the talk can be measured by the attendees' feedback, their behavior and attitudes after the talk, and their success in personal and professional endeavors. If the talk is successful, it can lead to an increase in the attendees' self-confidence, which can have a positive impact on their personal and professional relationships, decision-making skills, and overall well-being. Additionally, the talk can help establish the institution as a leader in providing holistic education and resources to its students.



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

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20/09/2012

To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct Webinar on" Higher education and research possibilities abroad" on 24th September 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on^a Higher education and research possibilities abroad^a on 24th September 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Faithfully

DELIVETELP

Associate Professorik Head

Department of Chemistry

KAHM Unity Women's College
Mangara, Nathana 676122



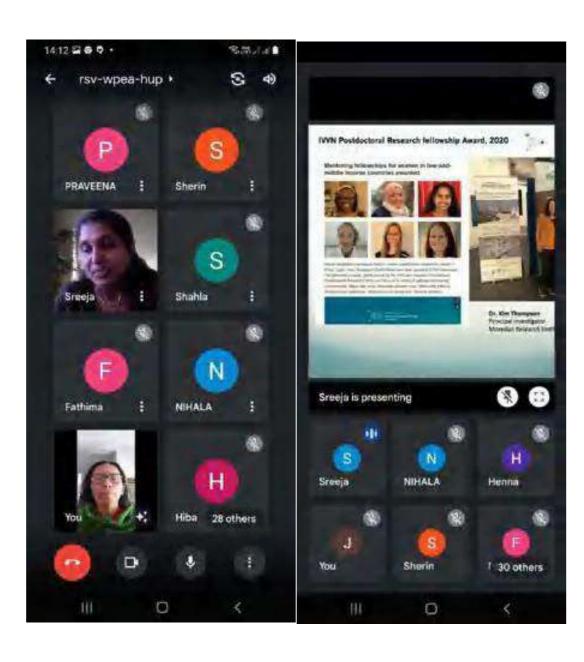


Webinar on "Higher education and research possibilities abroad"

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	24 th September2022
Mode of the programme(offline/online)	Online
Total number of attendees/participants	50
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr.Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

Nineth Lecture on 'Alumni Lecture Series' was held on 24th September2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspicious occasion of '30th Anniversary Celebrations'. This lecture was conducted through online platform- google meet at 2.00 pm. The main guest of the event was Dr Sreejalpakshmi PV, Post- doctoral fellow, aquaculture research group, moredu Research Institute Scotland UK.She is a former student of our department in the batch 1998-2001. The programme started with the welcome speech by Dr. Jyothi. P, Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. Dr. Muhamed Basheer

Ummathur, Principal of the College presided over the function. The topic of the lecture was "Higher Education and Research Possibilities Abroad". She explained about the courses in which students can join after their UG or PG. she explained the possibilities of getting extra facilities abrad. The programme was coordinated by Dr. Jyothi. P. Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. and the programme was hosted by Ms. Minha of 3rd Semester B.Sc. Chemistry. Dr. Jamsheena V., Assistant Professor, PG Department of Chemistry, delivered the vote of thanks. About 50 students participated in the programme and the session came to an end by 3.20pm.



Registration form

Timestamp	EmailAddress	FullName	Designation	Class	MobileNumber
29/09/202214:38:24	ayishamarjan0@gmail.co	AyishaMarjan.P	(d)Student	FifthSemB.Sc.Chemistr	9778473521
29/09/202214:38:48	dhijila@gmail.com	DHIJILAK	(d)Student	FifthSemB.Sc.Chemistr	9895798602
29/09/202214:39:25	musainazain@gmail.com	Musaina.K	(d)Student	FifthSemB.Sc.Chemistr	9188049035
29/09/202214:41:54	habeebckhabeebck6@gm	Mubeena AM	(d)Student	ThirdSemB.Sc.Chemist	9048235753
29/09/202214:44:31	safnamubashira2gmail.co	SAFNAMUBASHIRAP	(d)Student	ThirdSemB.Sc.Chemist	9539360578
29/09/202215:03:10	fathimashahsha	FathimashahshaPA	(d)Student	FifthSemB.Sc.Chemistr	7994962936
29/09/202215:19:46	dinshiyaroobinc@gmail.c	DinshiyaRoobiMc	(d)Student	FifthSemB.Sc.Chemistr	7736510202
29/09/202215:28:11	jumanajebeenp@gmail.co	Jumanajebeen.p	(d)Student	FifthSemB.Sc.Chemistr	8086324421
29/09/202215:28:58	nihalap2002@gmail.com	NIHALA.P	(d)Student	FifthSemB.Sc.Chemistr	9633526933
29/09/202215:46:08	Jaseelasherin001@gmail	Jaseelasherinchundanga	(d)Student	FifthSemB.Sc.Chemistr	7034773388
29/09/202215:47:25	hennamirsap134@gmail.	HennaMirsap	(d)Student	FifthSemB.Sc.Chemistr	9633167089
29/09/202215:52:34	minukukku@gmail.com	Shaimapt	(d)Student	ThirdSemM.Sc.Chemist	9746613784
29/09/202215:53:41	dinuuuss311@gmail.com	FATHIMAHiba.p	(d)Student	ThirdSemB.Sc.Chemist	8281710380
29/09/202215:57:02	nishunishna93@gmail.co	Nishna.K	(d)Student	ThirdSemB.Sc.Chemist	8157072610
29/09/202216:03:04	anoonatharamannil@gma	AnoonaHakeemTN	(d)Student	FifthSemB.Sc.Chemistr	8590875004
29/09/202216:04:10	naseemasherinv@gmail.c	Naseemasherinv	(d)Student	FifthSemB.Sc.Chemistr	9349781477
29/09/202216:04:29	hibathasneemck@gmail.c	HibaThasneem	(a)Professor	FifthSemB.Sc.Chemistr	8129262393
29/09/202216:16:20	shafrintt6@gmail.com	Shafrin.TT	(d)Student	FifthSemB.Sc.Chemistr	8086657050
29/09/202216:25:31	bainishap@gmail.com	Bainishapk	(d)Student	FifthSemB.Sc.Chemistr	7593834841
29/09/202216:37:30	ayshanishma79@gmail.c	Ayshanishma	(d)Student	FifthSemB.Sc.Chemistr	8921847557
29/09/202216:46:44	rushaidabanu30@gmail.c	Rushaidabanu.v	(d)Student	FifthSemB.Sc.Chemistr	9074772320
29/09/202216:50:43	Shabanashirin99@gmail.	ShabanashirinPP	(d)Student	ThirdSemM.Sc.Chemist	9995226186
29/09/202216:55:01	Shifack5784@gmail.com	Shifack	(d)Student	FifthSemB.Sc.Chemistr	9447705784
29/09/202216:55:22	nuiaiba2000@gmail.com	FathimaNujaibaK	(d)Student	FifthSemB.Sc.Chemistr	8330022597
29/09/202216:59:05	amlakalangottil18@gmail	Amlakalangottil	(d)Student	ThirdSemB.Sc.Chemist	8330065914
29/09/202217:31:40	thamannaabu2021@gma	THAMANNAAK	(d)Student	FifthSemB.Sc.Chemistr	06282994705
29/09/202217:37:14	jubinalangadan@gmail.co	JubinA	(d)Student	FifthSemB.Sc.Chemistr	09539835868
29/09/202217:59:50	ayeshahanank@gmail.co	AyeshaHananK	(d)Student	ThirdSemB.Sc.Chemist	9947269656
29/09/202218:12:23	abhishekabhishek3890@	Sreelakshmimp	(d)Student	ThirdSemB.Sc.Chemist	8075850347

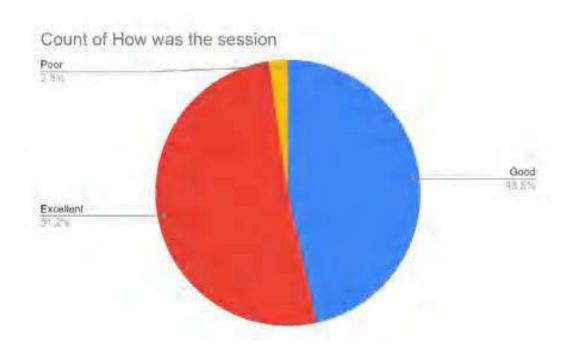
Timestamp	EmailAddress	FullName	Designation	Class	MobileNumber
29/09/202218:22:54	rinukozhisseri@gmail.com	Rinshak	(d)Student	ThirdSemB.Sc.Chemist	9778405290
29/09/202218:23:53	farhathp2003@gmail.com	FahmidaFarhath.P	(d)Student	ThirdSemB.Sc.Chemist	9744375568
29/09/202218:26:27	mirshanafuture@gamil.co	FathimaMirshanaTP	(d)Student	ThirdSemB.Sc.Chemist	7736742282
29/09/202218:36:09	numanasrin5520@gmail.	Numanasrinvp	(d)Student	ThirdSemB.Sc.Chemist	6235128069
29/09/202218:40:55	Mirshadhajabink@gmail.c	Mirshadhajabin.k	(d)Student	ThirdSemB.Sc.Chemist	8848260144
29/09/202219:04:02	Shahlamuhammed55@g	Shahlakp	(d)Student	FifthSemB.Sc.Chemistr	8129488663
29/09/202219:19:24	hannakappil@gmail.com	Hanna.k	(d)Student	FifthSemB.Sc.Chemistr	8129261908
29/09/202219:32:03	ttshafna2001@gmail.com	ShafnaTT	(d)Student	ThirdSemB.Sc.Chemist	9207416266
29/09/202219:42:46	fathimanaseehaovr@gma	Fathimathunnaseehakp	(d)Student	FifthSemB.Sc.Chemistr	9605682076
29/09/202219:42:58	asnasinu2001@gmail.co	ASNAK	(d)Student	FifthSemB.Sc.Chemistr	9562072802
29/09/202219:43:10	Binujak13112001@gmail.	Binuja.K	(d)Student	FifthSemB.Sc.Chemistr	9495734542
29/09/202219:46:30	vaheebau@gmail.com	VaheebaU	(d)Student	FifthSemB.Sc.Chemistr	09745298315
29/09/202219:53:03	adeebacaadeebaca@gm	Adeebaca	(d)Student	ThirdSemB.Sc.Chemist	9847071698
29/09/202220:00:31	Shanuzayant@gmail.com	ShahanasherinT	(d)Student	ThirdSemB.Sc.Chemist	9656285131
29/09/202221:14:13	saifunnisa106@gmail.co	SAIFUNNISAMK	(d)Student	ThirdSemB.Sc.Chemist	8921038160
29/09/202221:54:59	shamnathoduvil@gmail.c	ShamnaThoduvil	(d)Student	FifthSemB.Sc.Chemistr	8089302585
30/09/202205:12:27	husnamolkt2002@gmail.c	HusnaMolK.T	(d)Student	FifthSemB.Sc.Chemistr	9961091913
30/09/202209:20:48	anjubalakrishnanchempat	AnjuBalakrishnan	(d)Student	ThirdSemM.Sc.Chemist	9847596909
30/09/202213:40:44	isha3642@gmail.com	Isha.M	(d)Student	FifthSemB.Sc.Chemistr	9539367643
30/09/202217:06:29	anoodack@gmail.com	FathimaAnoodaCK	(d)Student	ThirdSemB.Sc.Chemist	7994563239

Feedback form

Timestamp	EmailAddress	FullName	Designation	Class	MobileNumber	Howwasthesession
29/09/202214:39:06	ayishamarjan0@gmail.co	AyishaMarjan.P	(d)Student	FifthSemB.Sc.Chemistr	9778473521	Good
29/09/202214:39:33 29/09/202214:40:49	dhijila@gmail.com musainazain@gmail.com		(d)Student (d)Student	FifthSemB.Sc.Chemistr FifthSemB.Sc.Chemistr	9895798602 9188049035	
29/09/202214:45:37	safnamubashira2gmail.co	SAFNAMUBASHIRAP	(d)Student	ThirdSemB.Sc.Chemist	9539360578	Good
29/09/202215:28:54	jumanajebeenp@gmail.co	jumanajebeenp	(d)Student	FifthSemB.Sc.Chemistr	8086324421	Excellent
	Jaseelasherin001@gmail nihalap2002@gmail.com	9	(d)Student (d)Student	FifthSemB.Sc.Chemistr FifthSemB.Sc.Chemistr	7034773388 9633526933	
29/09/202215:53:14	minukukku@gmail.com	Shaimapt	(d)Student	ThirdSemM.Sc.Chemist	9746613784	Good
29/09/202215:58:17	Shibinamadambi6365@g	FathimashibinaM	(d)Student	FifthSemB.Sc.Chemistr	9645646365	Good

29/09/202216:05:37	anoonatharamannil@gma	AnoonaHakeem TN	(d)Student	FifthSemB.Sc.Chemistr	8590875004	Excellent
29/09/202216:07:16	hibathasneemck@gmail.c	HibaThasneemck	(d)Student	FifthSemB.Sc.Chemistr	8129262393	Excellent
29/09/202216:11:43	naseemasherinv@gmail.c	Naseemasherinv	(d)Student	FifthSemB.Sc.Chemistr	9349781477	Excellent
29/09/202216:17:34	shafrintt6@gmail.com	ShafrinTT	(d)Student	FifthSemB.Sc.Chemistr	8086657050	Good
29/09/202216:26:26	bainishap@gmail.com	Bainishapk	(d)Student	FifthSemB.Sc.Chemistr	7593834841	Excellent
29/09/202216:38:41	ayshanishma79@gmail.c	Ayshanishma	(d)Student	FifthSemB.Sc.Chemistr	8921847557	Good
29/09/202216:47:26	rushaidabanu30@gmail.c	Rushaidabanu.v	(d)Student	FifthSemB.Sc.Chemistr	9074772320	Excellent
29/09/202216:51:36	Shabanashirin99@gmail.	ShabanashirinPP	(d)Student	ThirdSemM.Sc.Chemist	9995227186	Excellent
29/09/202216:55:52	shifack5784@gmail.com	Shifack	(d)Student	FifthSemB.Sc.Chemistr	9447705784	Excellent
29/09/202216:59:41	amlakalangottil18@gmail	Amlakalangottil	(d)Student	ThirdSemB.Sc.Chemist	8330065914	Good
29/09/202217:32:18	thamannaabu2021@gma	THAMANNAAK	(d)Student	FifthSemB.Sc.Chemistr	06282994705	Good
29/09/202217:37:45	jubinalangadan@gmail.co	JubinA	(d)Student	FifthSemB.Sc.Chemistr	09539835868	Good
29/09/202218:13:23	abhishekabhishek3890@	Sreelakshmimp	(d)Student	ThirdSemB.Sc.Chemist	8075850347	Excellent
29/09/202218:23:47	rinukozhisseri@gmail.con	Rinshak	(d)Student	ThirdSemB.Sc.Chemist	9778405290	Excellent
29/09/202218:24:38	farhathp2003@gmail.com	FahmidaFarhath.P	(d)Student	ThirdSemB.Sc.Chemist	9744375568	Good
29/09/202218:27:14	mirshanafuture@gmail.co	FathimaMirshanaTP	(d)Student	ThirdSemB.Sc.Chemist	7736742282	Good
29/09/202218:36:51	numanasrin5520@gmail.	Numanasrinvp	(d)Student	ThirdSemB.Sc.Chemist	6235128069	Good
29/09/202218:41:43	Mirshadhajabink@gmail.c	Mirshadhajabin.k	(d)Student	ThirdSemB.Sc.Chemist	8848260144	Good
29/09/202219:04:41	Shahlamuhammed55@g	Shahlakp	(d)Student	FifthSemB.Sc.Chemistr	8129488663	Good
29/09/202219:20:03	hannakappil@gmail.com	Hanna.k	(d)Student	FifthSemB.Sc.Chemistr	8129261908	Excellent
29/09/202219:43:12	fathimashirin913@gmail.c	FathimaShirinM	(d)Student	ThirdSemM.Sc.Chemist	98846826913	Excellent
29/09/202219:43:23	fathimanaseehaovr@gma	Fathimathunnaseehakp	(d)Student	FifthSemB.Sc.Chemistr	9605682076	Good
29/09/202219:43:41	asnasinu2001@gmail.co	ASNAK	(d)Student	FifthSemB.Sc.Chemistr	9562072802	Excellent

Timestamp	EmailAddress	FullName	Designation	Class	MobileNumber	Howwasthesession
29/09/202219:44:19	Binujak13112001@gmail.	Binuja.K	(d)Student	FifthSemB.Sc.Chemistr	9495734542	Poor
29/09/202219:47:06	vaheebau@gmail.com	VaheebaU	(d)Student	FifthSemB.Sc.Chemistr	09745298315	Excellent
29/09/202219:53:51	adeebacaadeebaca@gm	Adeebaca	(d)Student	ThirdSemB.Sc.Chemist	9847071698	Excellent
29/09/202220:05:55	Shanuzayant@gmail.com	ShahanasherinT	(d)Student	ThirdSemB.Sc.Chemist	9656285131	Excellent
29/09/202221:15:06	saifunnisa106@gmail.co	SAIFUNNISAMK	(d)Student	ThirdSemB.Sc.Chemist	8921038160	Excellent
29/09/202221:55:37	shamnathoduvil@gmail.c	ShamnaThoduvil	(d)Student	FifthSemB.Sc.Chemistr	8089302585	Good
30/09/202205:13:38	husnamolkt2002@gmail.c	HusnaMolK.T	(d)Student	FifthSemB.Sc.Chemistr	9961091913	Good
30/09/202209:22:09	anjubalakrishnanchempat	AnjuBalakrishnan	(d)Student	ThirdSemM.Sc.Chemist	9847596909	Good
30/09/202217:14:39	anoodack@gmail.com	FathimaAnoodaCK	(d)Student	ThirdSemB.Sc.Chemist	7994563239	Excellent



Outcome, Evaluation, and results of the programme

Higher education and research abroad can offer students and scholars many opportunities to learn from different cultures, access cutting-edge research facilities, and expand their academic and professional networks.

Studying abroad can also provide students with valuable skills such as language proficiency, cross-cultural communication, adaptability, and independence. Additionally, international research collaborations can lead to breakthrough discoveries, enhance academic reputation, and open up new funding opportunities.

However, pursuing higher education or research abroad also comes with its challenges, such as navigating visa requirements, cultural differences, and adjusting to a new academic system. It's important for prospective students and scholars to carefully research their options and consider factors such as program reputation, funding opportunities, and living expenses before making a decision.

Overall, higher education and research abroad can offer exciting and enriching opportunities for those who are willing to put in the time and effort to pursue them.

Seminar on "Life Experiences and Motivation"



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut)
[Nationally reaccredited by NAAC with 'B" Grade CGPA 2.77]

Phone: 0483 - 2977142 (Gen.) 0483 - 2977143

Web: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

21/10/2022

To.

The Principal,

KAHM Unity Women's College, Manjeri.

Sir,

Sub: Permission for conduct Webinar on "Life Experiences and Motivation" on 28th October 2022

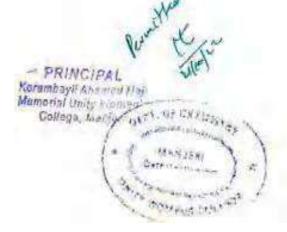
We, the Department of Chemistry plan to conduct a conduct Webinar on "Life Experiences and Motivation" on 28th October 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Dr., ITOTHEP
Associate Professort Head
Department of Cheadaluty
(Office Unity Watner's College
Mangert, November 6-76122

Yours Fainfully





Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	28 th October 2022
Mode of the programme(offline/online)	Offline
Total number of attendees/participants	83
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Keerthana Sivan
Students' involvement in organizing the programme	Student coordinator Keerthana Sivan

10th Lecture on 'Alumni Lecture Series' was held on 28th October2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspecius occasion of '30th Anniversary Celebrations'. This lecture was conducted through offline mode held at seminar hall at 11. 20 am. The main guest of the event was Ms. Jasheela P.M., Director, Talent Plus and Former student of our college in the batch 2008 -2011. The programme starts with the welcome speech by Dr. P. Jyothi. Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. The topic of the lecture was "Life experiences and motivation'. She explained how they reached the entrance field and the difficulties they faced. Life experiences gave great inspiration to the students. She advised us not to be held back by being a girl and to prove to everyone that we can do it. And she added that if you have awill you would dream become success. The whole programme was coordinated by Mrs. Suhada K.M., Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. and the programme was hosted by Keerthana Sivan from 5th Semester B.Sc. Chemistry. Finally, the vote of thanks was given by

Mrs. Suhada K.M, Programme Coordinator. About 100 students are participated in the programme and this session was end by 12.30 am.





PG DEPARTMENT OF CHEMISTRY

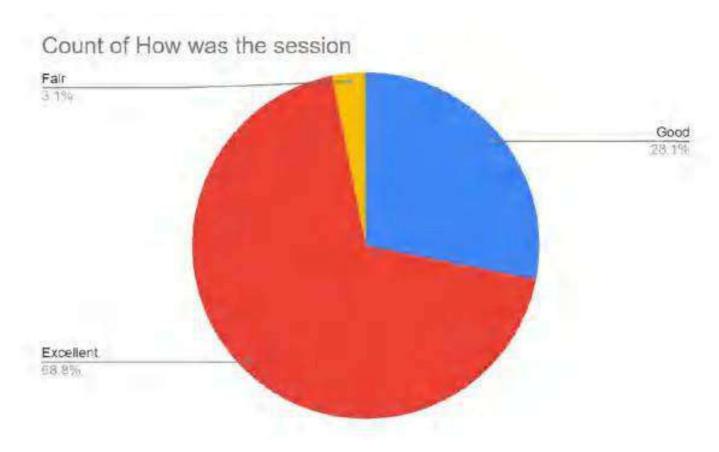
K.A.H.M UNITY WOMEN'S COLLEGE, Manjeri Government aided college accredited by NAAC with B++ grade(CGPA 2.77)

ALUMNI LECTURE SERIES-10

LIFE EXPERIENCES & MOTIVATION

JASHEELA. PM
ALUMNA BATCH 2008-R
DIRECTOR OF TALENT PLUS
MSC.,MPhil B.Ed

COSPONATOR SUMADA EM ASSITANT TROFESSUM DEFAITMENT OF CHEMOTRY



Outcome

The outcome of the talk on "'Life Experiences and Motivation" would be to provide the attendees with practical tips and strategies on how to prepare effectively for the exams and life.

30th Anniversary Celebrations

PG Department of Chemistry

KAHM Unity Women's College, Manjeri

Alumni Lecture Series

'Alumni Lecture Series' is a new initiative by the Alumni Association of Chemistry Students of KAHM Unity Women's College, Manjeri (ALCHEM UNITY) to promote and support the academic activity in the campus. It aims to inspire our students and promote them to pursue higher studies.

Aim, Objectives, and Scope of the programme

The aim of an alumni lecture series program is to bring together alumni of an educational institution and provide them with a platform to share their knowledge, experiences, and insights with the current students. The program provides n opportunity for alumni to stay connected with their juniors, contribute to the institution's growth, and inspire the current students.

- 1. Providing a platform for alumni to share their professional experiences and expertise with current students or members
- 2. Enriching the learning experience of current students or members by exposing them to a diverse range of perspectives, ideas, and insights
- 3. Enhancing the reputation and profile of the educational institution or organization by showcasing the achievements and successes of its alumni.
- 4. Building and strengthening relationships between alumni, current students or members, and the educational institution or organization.
- 5. Promoting lifelong learning and professional development among alumni and current students or members

The scope of an alumni lecture series program may include inviting alumni from different fields, industries, and professions to speak on topics relevant to their expertise and experience. The program may also involve organizing workshops, panel discussions, and networking events to facilitate engagement and interaction between alumni and current students or members. The program may be organized on a regular basis or as a one-time event, depending on the institution's objectives and resources.

Lecture 11

.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	24 th November 2022
Mode of the programme(offline/online)	Offline
Total number of attendees/participants	69

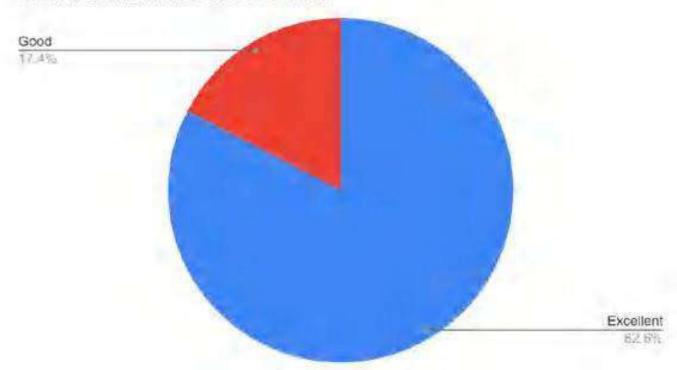
Organizing body	KAHM Unity Women's College, Manjeri
	UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Irfana
Students' involvement in organizing the programme	Student coordinator Irfana

11th Lecture on 'Alumni Lecture Series' was held on ^{24th} November 2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspicious occasion of '30th Anniversary Celebrations'. This lecture was conducted through offline mode held at a/c seminar hall at 2.00pm. The main guest of the event was FarsanaThasneem P JRF holder in her first attempt and Former student of our college (B.Sc. Chemistry 2017-2020 and M.Sc. Chemistry 2020-2022 Batch). The programme starts with the welcome speech by Dr P Jyothi., Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. The topic of the lecture was "Life experiences and motivation". She talk about her life experience which gave motivation to all the students. She explain how much struggle in her life to achieve the best. And she added that if you have a will your dream will become success. The whole programme was coordinated by Mrs. Suhada K.M., Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. and the programme was hosted by Irfana from 3rd Semester B.Sc. Chemistry. Finally the vote of thanks was given by Mrs. Suhada K.M, Programme Coordinator. About 100 students are participated in the programme and this session was end by 3.30pm.





Count of How was the session





DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut)
[Nationally reaccredited by NAAC with 'B**' Grade CGPA 2:77]
Phone: 0483 – 2977142 (Gen.)
0483 – 2977143

Web: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

19/12/2022

To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir,

Sub: Permission for conduct Webinar on "Your Steps to Research World-Opportunities" on 30th December 2022

We, the Department of Chemistry plan to conduct a conduct Webinar on "Your Steps to Research World- Opportunities" on 30th December 2022. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Farmfully
Dr. Jordi. P
Associan Professor & Head
Department Of Chemistry
KAHM Unity Women's College
Manjeri, Narukara - 676122



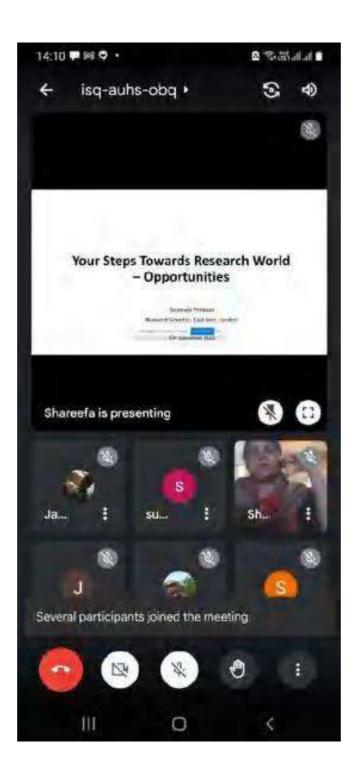


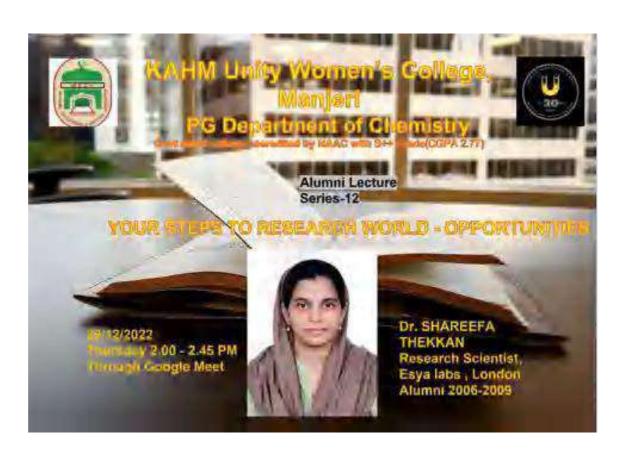
Webinar on Your Steps to Research World- Opportunities

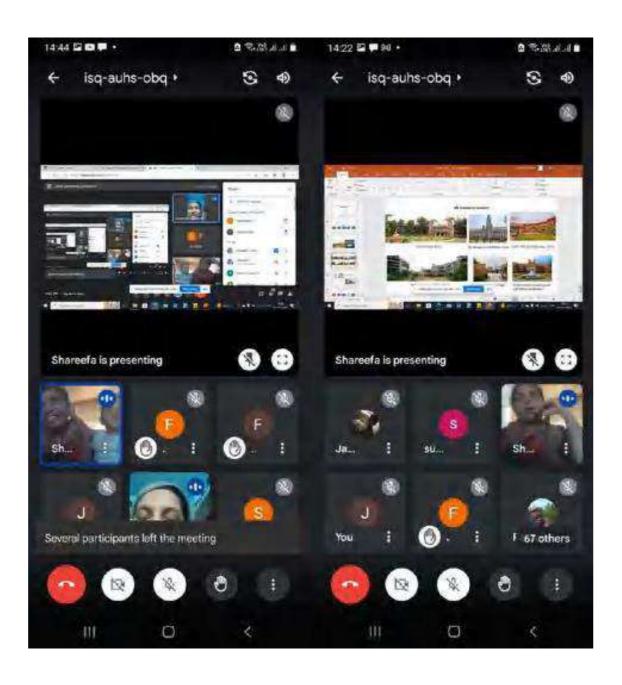
.Name of the coordinator/organizing secretary	Suhada K.M
Date of programme	30 th December2022
Mode of the programme(offline/online)	Online
Total number of attendees/participants	96
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

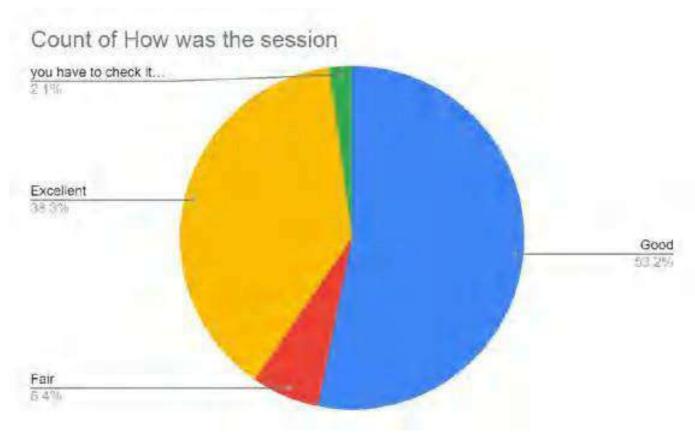
12th Lecture on 'Alumni Lecture Series' was held on 30th December2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspicious occasion of '30th Anniversary Celebrations'. This lecture was conducted through online mode at 2.00pm. The main guest of the event was Dr. Shareefa Thekkan, Former student of our college (B.Sc. Chemistry 2006-2009 Batch) and now working as Research Scientist, Esya labs for Alzheimer's diagnosis, London. The programme starts with the welcome speech by Dr P Jyothi., Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. The topic of the lecture was " Your steps to research world - opportunities". She talk about her life experience which gave motivation to all the students. She explain how much struggle in her life to achieve the best. She opened a window of Research in front of students. The whole programme was coordinated by Mrs. Suhada K.M.,

Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. Finally the vote of thanks was given by Dr. Jamsheena V., Assistant Professor, PG Department of Chemistry. About 100 students are participated in the programme and this session was end by 3.00pm.









Outcome, Evaluation, and results of the programme



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122
(Govt -aided and affiliated to University of Calicut)
(Nationally reaccredited by NAAC with 'B'' Grade (GPA 2.77)
Phone 0483 - 2977142 (Gen)
0483 - 2977143

Web was a mily to an excellengen e-mail infrommers concerned by the

To,

The Principal.

KAHM Unity Women's College, Manjeri.

Sit.

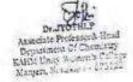
Sub-Permission for conduct Webinar on "Research opportunities in Chemistry" on 24th January 2023

We, the Department of Chemistry plan to conduct a conduct Webinar on "Research opportunities in Chemistry" on 24th January 2023. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Faithfully



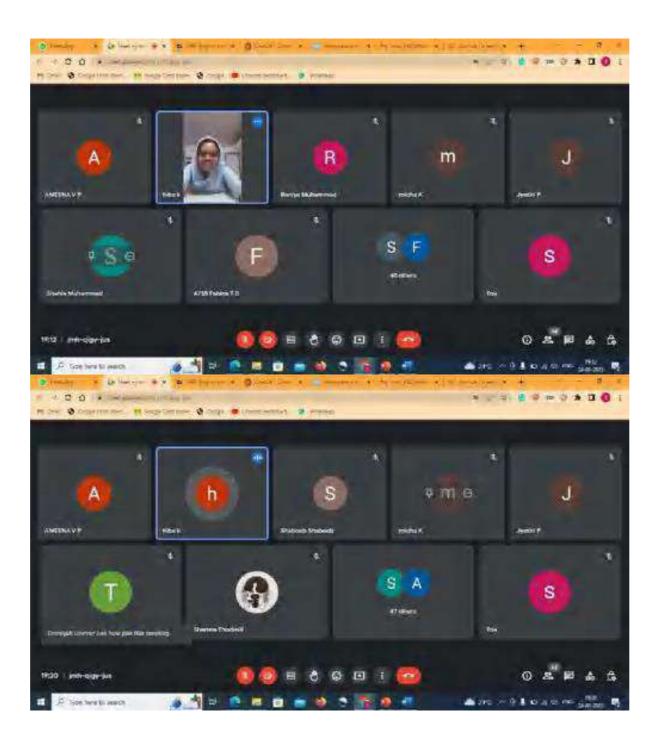


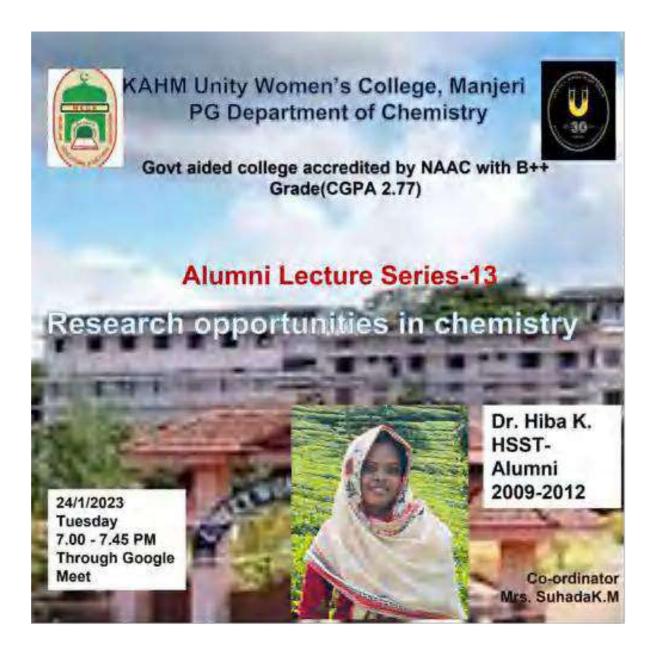


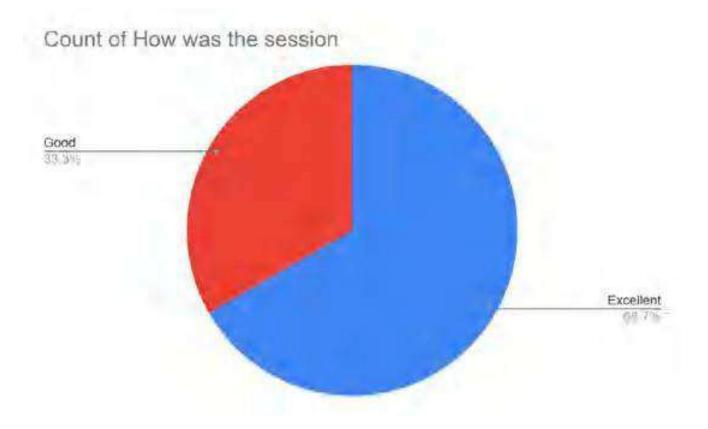
.Name of the coordinator/organizing	Suhada K.M
secretary	

Date of programme	24 th January2023
Mode of the programme(offline/online)	Online
Total number of attendees/participants	70
Organizing body	KAHM Unity Women's College, Manjeri UCAA-ALCHEM Unity
Organizing committee members	Mrs. Suhada K.M, Dr. Jamsheena V and Minha
Students' involvement in organizing the programme	Student coordinator Minha

13th Lecture on 'Alumni Lecture Series' was held on 30th December2022 conducted by PG Department of Chemistry, KAHM Unity Women's College, Manjeri on the auspicious occasion of '30th Anniversary Celebrations'. This lecture was conducted through online mode at 7.00 pm through an online platform, Google meet. The main guest of the event was Dr. Hiba K., Former student of our college (B.Sc. Chemistry 2009-2012 Batch) and now working as HSST at Govt HSS Chorodevadakara. The programme starts with the welcome speech by Dr P Jyothi., Associate Professor and Head, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. The topic of the lecture was "Research opportunities in Chemistry". She talk about her life experience which gave motivation to all the students. She explain how much struggle in her life to achieve the best. She opened a window of Research in front of students. The whole programme was coordinated by Mrs. Suhada K.M., Assistant Professor, PG Department of Chemistry, KAHM Unity Women's College, Manjeri. Finally the vote of thanks was given by Mrs. Suhada K.M., Assistant Professor, PG Department of Chemistry. About 70 students are participated in the programme and this session was end by 8.00pm.







PG Department of Chemistry

KAHM Unity Women's College, Manjeri Webinar on Scopes of Chemistry



DEPARTMENT OF CHEMISTRY KORAMBAYIL AHAMED HAJI MEMORIAL UNITY WOMEN'S COLLEGE, MANJERI

(P.O) Narukara, Malappuram Dt., Kerala 676 122

(Govt.-aided and affiliated to University of Calicut)
[Nationally reaccredited by NAAC with 'B** Grade CGPA 2.77]

Phone:

0483 - 2977142 (Gen.) 0483 - 2977143

Web: www.unitywomenscollege.in e-mail: info@unitywomenscollege.in

10/03/2023

To,

The Principal,

KAHM Unity Women's College, Manjeri.

Sir.

Sub: Permission for conduct Webinar on "Scopes of Chemistry" on 14th March 2023

We, the Department of Chemistry plan to conduct a conduct Webinar on "Scopes of Chemistry" on 14th March 2023. Please grant us permission to conduct the programme.

Manjeri

Thanking you

Yours Fairnfully

Associate Professor® Head Department Of Chemistry KAHM Unity Women's College Manjeri, Karukura - 676122

PRINCIPAL Korembayil Ahamed Haji Kemurial Unity Women's College, Manjari





1. Name of the coordinator/organizing secretary	Dr. Jamsheena V
2. Date of programme	14th March 2023 at 8.00 pm
3. Mode of the programme(offline/online	Online
4. Total number of attendees/participants	28
5. Organizing body	PG Department of Chemistry
6. Students' involvement in organizing the programme	SafnaMozhikkal(IVsem BSc Chemistry) Student Coordinator



Alumini lecture series -14

Scopes of Chemistry

On 14-03-2023

Tuesday

8:00 to 8:30pm

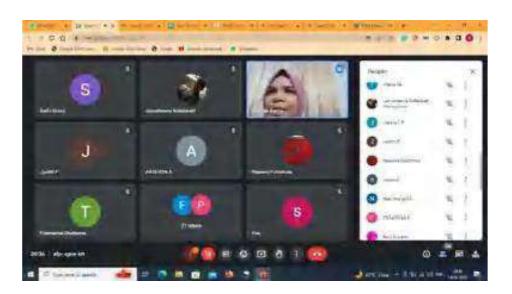
(Google meet)

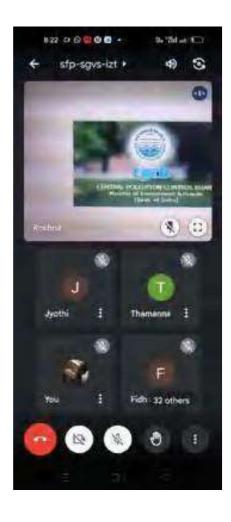
Teacher coordinator Dr. Jamsheena V

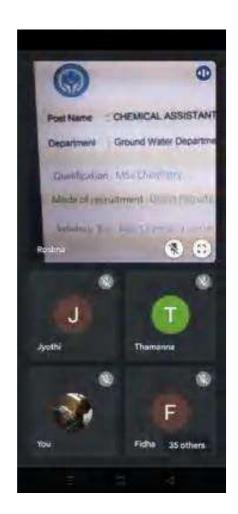
Student Coordinator Safna Mozhikkal



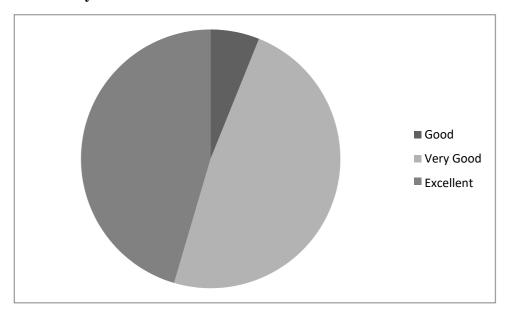
PG Department of Chemistry has conducted the 14th lecture of the Alumni Lecture Series on 14th March 2023 at 8.00 pm through Google meet. Ms. Roshna Basha, a former student of the department (B.Sc. Chemistry 2010-2013 batch), working as an HSA at Govt. HSA Mukkam, Kozhikkode delivered a talk on "Scopes of Chemistry". In her talk, Roshna discussed the different job opportunities for BSc and MSc chemistry students in the government sector. She also pointed out that smart work and hard work together lead to achievements. About 40 students participated in the program. The program is Coordinated by Dr. Jamsheena V, Assistant Professor, Dept of Chemistry, and SafnaMozhikkal, IVthsemBsc Chemistry student.







Feedback Analysis



Outcome, evaluation and Result

The outcome of this Alumni lecture on the topic 'Scope of Chemistry' is expected to be multi-faceted and can include the following:

Enhanced Understanding: Participants should gain a better understanding of the scope of chemistry, the different branches and sub-disciplines of chemistry, and how it relates to other fields of science and technology.

Application: Participants should be able to apply the knowledge gained in this lecture to real-world problems and situations. They should be able to understand the role of chemistry in various fields such as medicine, engineering, agriculture, environmental science, and technology.

Awareness: Participants should become aware of the latest developments and trends in the field of chemistry and the challenges that lie ahead. They should also be able to appreciate the importance of chemistry in developing new materials, drugs, and technologies that are essential for human progress.

Networking: The lecture should provide an opportunity for participants to network with other alumni, researchers, and professionals in the field of chemistry, thus creating opportunities for collaboration and exchange of ideas.

Overall, the outcome of this lecture should be to increase the participants' understanding and appreciation of the scope of chemistry and its relevance to the world we live in.



PG DEPARTMENT COMMERCE SEMINARS/WEBINARS/ WORKSHOPS CONDUCTED

(IPR, Research Methodology, ED etc)

Academic Year – 2022-23

Si No	Name of the workshop/ Webinars/seminar	Number of Participants	Date
1	Workshop - Formulation of Research Problem	110	24/11/2022
2	Webinar on Investor Awareness	55	08/03/2023
3	National Seminar - UniFinCon	50	20/03/2023

KAHM Unity Women's College, Manjeri

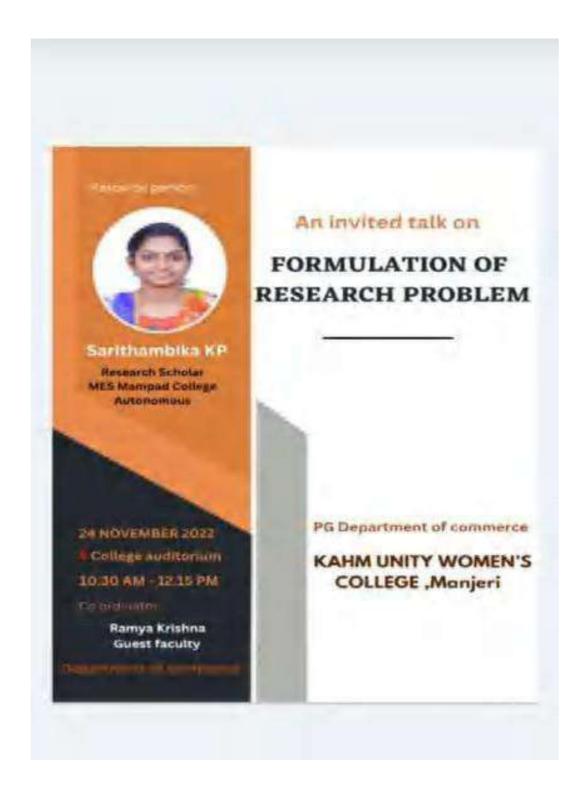
Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	Invited talk on formulation of research problem
2.Aim, Objectives, and Scope of the programme	 Students get a clear understanding about research It helps the students to choose which topic in their study It helps to identify a research area
3.Name of the coordinator/organizing secretary	Ramya Krishna
4.Date of programme	24/11/22
5.Mode of the programme(offline/online)	Offline
6.Total number of attendees/participants	120
7.Organizing body	PG Department of Commerce
8.Organizing committee members	Ramya Krishna, yaser yasin
9.Students' involvement in organizing the programme	They arranged everything for conducting the programme.

10.Detailed report of the programme	Post Graduate department of
	Commerce, KAHM Unity Women's
	College conducted an Invited Talk on
	Formulation of Research Problem on
	24th November 2022 at 10.30 am for
	final year B.Com students and PG
	students in the college auditorium.
	The class was handled by
	Sarithambika, research scholar,MES
	Mampad College. She explained how
	to formulate a research problem by
	considering all the factors that
	influence research. She also gave an
	outline of the research in a quick way.
	The programme was coordinated by
	Ramya Krishna.
11.Feedback of the programme	It was a wonderful session. Students
	get a clear understanding about the
	different aspects of research and how
	to formulate a research problem
12.Feedback analysis	Most of the students are satisfied with
	the session.
13.Outcome, Evaluation, and results	It was a successful one. Classes like
of the programme	this is necessary to boost up their
	knowledge and understanding.
14.Signature of the organizing secretary	

PHOTOGRAPHS









Korambayil Ahamed Haji Memorial

UNITY WOMEN'S COLLEGE MANJERI

Programme Report

Programme Name	Investor Awareness Programme	
Programme Type	Webinar	
Level of the Programme	Local	
Name & Designation of the	Dr. Febina. K	
Coordinator	Assistant Professor on Adhoc	
Date of the Program	From:8 th March 2023	To: 8 th March 2023
Duration in days	1 hour	
Venue / Platform	Zoom Meeting	
Total Number of Attendees	55	
Organizing Body	Department of Commerce, Investor Protection Fund (IPF) of Bombay Stock Exchange (BSE), Apex Academy (Kochi) and Board of Industry - Academia Partnerships (BIAP- Mumbai)	
Objectives of the programme	 To provide information on investment options. To educate participants on investment risks To teach participants about investment strategies 	
Scope of the programme	 Investment options: The webinar covered different investment options available to investors, such as stocks, bonds, mutual funds, and real estate. It provided an overview of each option and help investors understand the risks and potential returns associated with each. Investment risks: The webinar educated students on the various risks associated with different investment options. This includes market risks, inflation risks, and currency risks, among others. Investment strategies: The webinar provided participants with information on different investment strategies, such as value investing, growth investing, and passive investing. 	

Participants involvement in the programme	Students actively involved and interacted with the resource persons.	
Detailed report of the	Securities market and allied areas have ample scope and significance in	
•	Securities market and allied areas have ample scope and significance in	
programme	the curriculum of Commerce. Additionally, this topic is of collective	
	interest, as today, even laymen shows curiosity to know about financial	
	markets and trading lessons. With the objective of instilling lessons of	
	securities market, a webinar titled "Securities market and related career	
	growth", sponsored by the Investor Protection Fund (IPF) of Bombay	
	Stock Exchange (BSE), Apex Academy (Kochi) and Board of Industry -	
	Academia Partnerships (BIAP- Mumbai) was organized by the	
	Department of Commerce on 8 th March evening from 7 pm to 8 pm. Sri-	
	Manoj T Neelakantan (Apex Academy), certified trainer of BSE made his	
	presentation on the manifold Potentials of investment in financial assets.	
	Students from CA, Co-op and Mcom (55 participants) took part and	
	fruitfully interacted with the resource person. Head of the department,	
	T.T. Abdul Razak chaired the session. Safa P.V from fourth semester CA	
	conveyed gratitude. Dr. Febina. K was the coordinator.	
Feedback of the programme		
	■ Highly useful ■ Useful	
Eardhaalt analysis		
Feedback analysis	A total of 90 percent opined that it was highly useful and the rest commented that it was useful.	
Outcome	1. Increased financial literacy: The webinar helped the participants	
	increase their financial literacy by educating them on various investment	
	options, risks associated with investing, and personal finance concepts.	
	This can help participants make informed financial decisions in their	
	personal lives.	
	2. Improved investment decision-making: By providing participants with	
	information on different investment options and risk management	
	I	

	strategies, the webinar helped participants make more informed		
	investment decisions. This can lead to better investment outcomes and		
	higher returns.		
Date:	Signature of the Programme Coordinator		

1. Brochure



2. Programme recordings



List of participants

Sl		Class
No	Name	
1	Anisha M	Fourth Bcom CA
2	FathimaHamna KK	Fourth Bcom CA
3	FathimaJishana M	Fourth Bcom CA
4	FathimaNajva UT	Fourth Bcom CA
5	FathimaNasha A	Fourth Bcom CA
6	FathimaRigha K	Fourth Bcom CA
7	FathimaRushda CT	Fourth Bcom CA
8	FidhaParveen C	Fourth Bcom CA
9	FidhaSherin P	Fourth Bcom CA
10	HibaNasar KP	Fourth Bcom CA
11	Israh	Fourth Bcom CA
12	JuhainaCheladathil	Fourth Bcom CA
13	LaseenaNasreen K	Fourth Bcom CA
14	MishbaFathima	Fourth Bcom CA
15	Nahana AP	Fourth Bcom CA
16	NashidhaPalanthodi	Fourth Bcom CA
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24	ShameemaThasni	Fourth Bcom CA
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27	Asma M	Fourth Bcom CA
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29	Safa CH	Fourth Bcom CA
30	Sajina P	Fourth Bcom CA
31	ShafeefaBadriyya K	Fourth Bcom CA
32	Anakha	Fourth Bcom CA
33	ArusZynabHyderi P	Fourth Bcom CA
34	FathimaHessa P	Fourth Bcom CA
35	FathimaLoodhaCheemadan	Fourth Bcom CA
36	FathimaParveen CK	Fourth Bcom CA
37	Jilfida P	Fourth Bcom CA
38	Jinsha A	Fourth Bcom CA

39	Liyana PC	Fourth Bcom CA
40	NainaAzeeb P	Fourth Bcom CA
41	NaijiyaNasrin M	Fourth Bcom CA
42	NihalaFebin P	Fourth Bcom CA
43	Nishma C	Fourth Bcom CA
44	RafnaSherin Pc	Fourth Bcom CA
45	Raniya T	Fourth Bcom CA
46	Reshma L	Fourth Bcom CA
47	ShahanaJebinNarikodan	Fourth Bcom CA
48	Shaneeba Sherin M	Fourth Bcom CA
49	Vismaya CP	Fourth Bcom CA
50	Ameena Banu.M.C	Sixth Bcom Coop
51	Amna.P	Sixth Bcom Coop
52	Anshida.N	Sixth Bcom Coop
53	Faheema.M	Sixth Bcom Coop
54	Fathima Fahma.P	Sixth Bcom Coop
55	Fathima Fida.T	Sixth Bcom Coop

Korambayil Ahamed Haji Memorial

UNITY WOMEN'S COLLEGE MANJERI

Programme Report

Programme Name	UniFinCon- National Seminar on Financial Innovations and	
	Corporate Finance	
Programme Type	Seminar	
Level of the Programme	National	
Name & Designation of	Dr. Febina. K	
the Coordinator	Assistant Professor, Department of Commerce	
Date of the Program	From: 20 th March 2023 To: 20 th March 2023	
Duration in days	1	
Venue / Platform	AC Seminar Hall-Unity College Manjeri	
Total Number of	150	
Attendees		
Organizing Body	Department of Commerce	
Organizing Committee	TT Abdul Razak (Convener)	
	Dr. Febina K (Coordinator)	
Objectives of the	1. To make the delegates from across the country meet for	
programme	deliberation, and learning on technological innovations in finance. 2. To utilize the outcome of the seminar in a prospective way for	
	financial innovations.	
Scope of the programme	Financial Innovations:	
	Overview of recent financial innovations and	
	emerging trends in the financial industry.	
	 Fintech and its impact on traditional financial services. 	
	 Blockchain and crypto currencies in finance. 	
	Artificial intelligence and machine learning	

applications in financial services.

• Innovative financial instruments and products.

Corporate Finance:

- Financial management and decision-making in corporations.
- Capital budgeting and investment decisions.
- Working capital management.
- Risk management and derivatives in corporate finance.
- Corporate governance and ethics

Students' involvement in organizing the programme

Students presented papers during the seminar.

Detailed report of the programme

A national seminar, primarily in the field of Commerce, is conducted to provide opportunities to researchers, academicians, students and other stake holders to exchange views and opinions, address and debate research questions on policy relevant issues and generate academic research output on important social problems. Thus, the PG Department of Commerce organized a national seminar on a policy relevant topic titled 'Innovations in Financial Markets and Corporate Finance' on Monday 20th March 2023 in the AC seminar hall. The Chief Guest on the Inaugural function was Dr. Sanesh C, Assistant professor of Commerce, Sri Vyasa NSS College, Wadakkanjeri. During the inaugural address, he acknowledged that the topic of the seminar is highly relevant since financial markets unprecedentedly play a pivotal and sensitive role in building up the edifice of the economic structure

Adv. Abdurahman Karatt, President, Malappuram Block Panjayath and Lecturer in Law, Unity Women's College Manjeri. He started with a placid observation that the performance of Indian stock markets will be stellar in key areas including banking, automobiles, real estate and company stocks with strong fundamentals. Mr. TT Abdul Razak, Head of the Department of Commerce, Unity Women's College Manjeri, presided over the inaugural session and he put forth that the series of banking failures in US is forecasted to be the beginning of another recession worldwide. Er. O. Abdul Ali, Manager of the college, showered all the praises for the success of the event.

There were three resource persons from reputed institutions and the seminar was held in two sessions. In the first technical session on 'Techniques of Stock Market Trading', Dr. Sanesh C, specified that investors globally and particularly at the domestic level are looking forward to investing in the Indian market. Thus the Indian stock market is about to perform well in near future. Mrs. Haseena Jasmine CK, Faculty of the Department of Commerce, Unity Women's College, presided over the session.

Followed by this, delegates presented the papers. The session was chaired by Dr. Aravind J, Faculty of the Department of Commerce, NSS College Manjeri. It was co-chaired by Mr. TT Abdul Razak and Dr. Febina. K. A total of 15 papers were presented by the participants. The paper presenters included scholars and students from different institutions from Kerala and

from Tamilnadu.

In the second technical session, Dr Chellasamy, Dean and Faculty of Commerce, Bhartiyar Univesity, Coimbatore was the resource person. He began by referring to the fundamental paradigm shift in the financial sector all over the world- a shift which characterizes the rule of Artificial Intelligence (AI). The following are a few thoughts worth pondering on presented by the speaker:

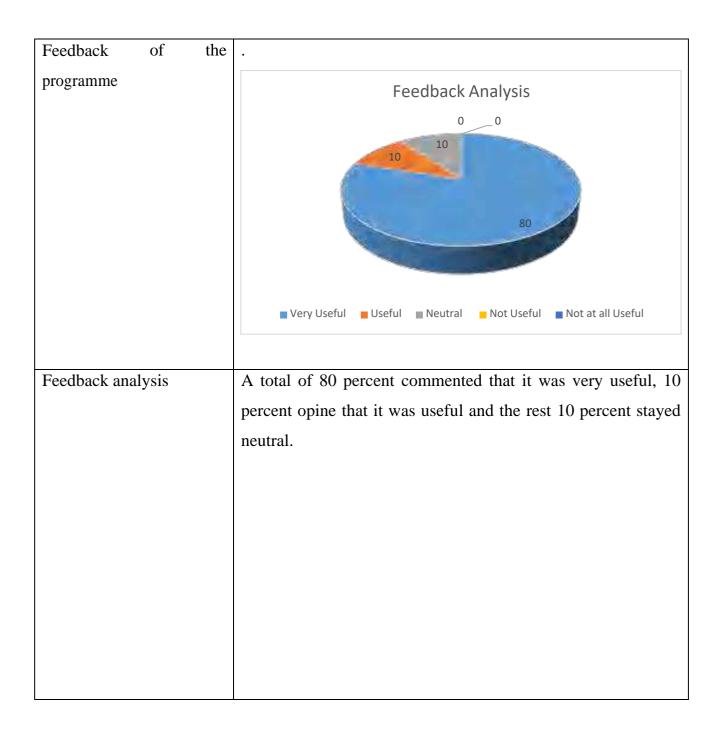
AI helps the financial sector streamline and optimize processes ranging from credit decisions to quantitative trading and financial risk management.

The market value of AI in finance across the globe was estimated as \$9.45 billion in 2021 and is expected to grow 16.5 percent by 2030.

Fathima Shajitha TK, Faculty of the Department of Commerce, Unity Women's College, presided over the session.

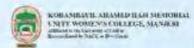
Eventually, in the valedictory session, Mr. TT Abdul Razak and Fathima Shajitha TK, gave away the certificates to the participants. Dr. Febina. K proposed the vote of thanks.

A total of 150 delegates attended the seminar. Of this, 50 delegates were from outside. The seminar provided a forum to showcase the cutting-edge research in the area of financial markets and corporate finance.



Outcome, Evaluation, and	1. The seminar provided a forum to showcase the cutting-
results of the programme	edge research in the area of financial markets and corporate finance 2. The seminar made the delegates from across the country meet for deliberation, and learning on technological innovations in finance.
Signature of the organizing secretary	

1. Brochure



UniFinCon 2023

"A Quantum Leap through FinTech"

One-day National seminar

Innovations in Financial Markets & Corporate Finance

on 20th March

n- PG Department of Commerce

Call for papers. Subthemes.

A) Promoted Starkers

- Thirting Project Welstlay and Efficiency
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- Corporate Funding and Capital Shucture
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Coordinators:

Prof. TT Abdul Razak

Dr. Feblaa, K

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Objectives:

- To make the delegates from screen the country most for deliberation, and learning on actimological tower oftens in finance.
- 2. To utilize the entropy of the vention its a prospective way for fluorial improvident.

Beneficiaries

- Academicians
 Professionals
 Kali epicorars
 Research Scholars
 Students

Seminar Agenda

See	Aerikini	Manager Print
18:36 62:00	Mack Marker Trading Vertainpen Live trades	Dr. Newsch F., Aprilland Destroys and Wood Descriptoral of Community Sol Vyeng New Endings, Wildershaper.
1.00	Insuration is Danield Market	Dr. E. Chellerenni Fanderun sind Dress (Facility of Commerce) Electrory or Valversity, Gelectrory

Korambayil Ahamed Haji Memorial Unity Women's College, Manjeri



Invites you to our National Seminar

UniFin Con

On

Financial innovations and Corporate Finance

On

Monday, 20th March 2023

Inaugural Session : 9.45 am to 10.30 am

Welcome Address Dr. Febina Karumannii

Department of Commerce

Presidential Address Dr. Muhammed Basheer Ummathur

Principal, KAHM Unity Women's College, Manjeri.

Inaugural Address : Dr. Sanesb C

Assistant Professor and Head, Department of Commerce, Sri Vyasa NSS College, Wadakkanjeri.

Key note address Adv Abdurahman Karatt

President. Block Panjayath, Malappuram & Lecturer in law,

KAHM Unity Women's College Manjeri.

Convener Talk Mr. T. T Abdul Razak

HoD and Associate Professor of Commerce, KAHM Unity Women's College Manieri.

Felicitations 1. Er. O. Abdul Ali

Manager, KAHM Unity Women's College Manjeri

2. Dr. Shahina Mol AK

IQAC Coordinator, KAHM Unity Women's College Manjeri

3. Avisha Minnath Beevi

Union Chairperson, KAHM Unity Women's College

Vote of Thanks Ms. Ajna

Student Coordinator, First Sem BCom (CA)

Technical Sections

	T-éculation (Séctions)			
80 30 40	Mauro	Resource Persons	Time	V
1	Stock Merket trading techniques- live Session.	1. Welcome: Mrs. Recima MP 2. Chair: Mrs Hascene Jessnine CK. 3. Mesower Person: Dr. Sarenk C (Assistant Probacer and Heed, Department of Commerce. Sri Vyere NSS College, Wadekharjori) 4. Vote of Thanks: Mr. Shekeeb PT	10. 30 to 12. 00	Anthutum
2	Paper Presentation	Welcome: Ms. Shames Chair: Dr. Aravind. J (Hand, Department of Communes, NSS College Manjeri) Vote of Thanks: Ms. Sendbya.	1,00 to 2,00	AC Seminer Hall
3	Innovatio na in Financial Market and corporate finance. (Online needon)	 Welcome: Mo. Shilpa PK. Chair: Mrs. Fathina Shajitha TK. Resource Person: Dr.P. Challesony. (Professor and Dean, Faculty of Commerce, Bharatiyar University, Coimbatore.) Vote of Thurste: Ms. Remys Krishna 	2.00 to 3.30	AC Sendor Hall

Breek Time:

- 1. 11.15 to 11.25 (Short Break)
- 2. 12.00 to 1 (Lanch Break)



10. Presentation Details (PPT, PDF, Videos, Audios, etc.)

Appendix I

Registration Details/ External Participant's details

Sl. No.	Name of the Participant	Designation	Affiliating Institution
1.	Ashila Dini	First Sem Mcom	EMEA College, Kondotty
2.	Fathima Shahana K	First Sem Mcom	EMEA College, Kondotty
3.	Shanu P	First Sem Mcom	EMEA College, Kondotty
4.	Rishin A	First Sem Mcom	EMEA College, Kondotty
5.	Ramshana	First Sem Mcom	EMEA College, Kondotty
6.	Anjuna PP	First Sem Mcom	EMEA College, Kondotty
7.	Siisra M	First Sem Mcom	EMEA College, Kondotty
8.	Navya	First Sem Mcom	EMEA College, Kondotty
9.	Fathima Shahala	First Sem Mcom	EMEA College, Kondotty

10.	Shamsunnisa KA	First Sem Mcom	EMEA College, Kondotty
11.	Vinduja T	First Sem Mcom	EMEA College, Kondotty
12.	Shahana Sherin K	First Sem Mcom	EMEA College, Kondotty
13.	Zaheema UC	First Sem Mcom	EMEA College, Kondotty
14.	Pratyusha V	First Sem Mcom	EMEA College, Kondotty

15	Shanifa	Second Mcom	EMEA College, Kondotty
16	Noorjahan	Second Mcom	EMEA College, Kondotty
17	Shafna P	Second Mcom	EMEA College, Kondotty
18	Shabana P	Second Mcom	EMEA College, Kondotty
19	Sharmila Sherin	Second Mcom	WMO College Mukkam
20	Tahliya Nasrin	Second Mcom	WMO College Mukkam
21	Hana Aleena	Second Mcom	WMO College Mukkam
22	Vismaya MK	Second Mcom	WMO College Mukkam
23	Divya TV	Second Mcom	WMO College Mukkam
24	Shafna Sherin TS	Second Mcom	WMO College Mukkam
25	Asmina BH	Second Mcom	WMO College Mukkam
26	Fathimath Sumami CM	Second Mcom	WMO College Mukkam
27	Shibin M	Second Mcom	WMO College Mukkam
28	Harsha C	Second Mcom	WMO College Mukkam
29	Fasna P	Second Mcom	WMO College Mukkam

Internal Participants Details: Total 121

Sl		Class
No	Name	
1	Anisha M	Third Bcom CA
2	FathimaHamna KK	Third Bcom CA
3	FathimaJishana M	Third Bcom CA
4	FathimaNajva UT	Third Bcom CA
5	FathimaNasha A	Third Bcom CA
6	FathimaRigha K	Third Bcom CA
7	FathimaRushda CT	Third Bcom CA
8	FidhaParveen C	Third Bcom CA
9	FidhaSherin P	Third Bcom CA
10	HibaNasar KP	Third Bcom CA
11	Israh	Third Bcom CA
12	JuhainaCheladathil	Third Bcom CA
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14	MishbaFathima	Third Bcom CA
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16	NashidhaPalanthodi	Third Bcom CA

17	Nasila K	Third Bcom CA
18	Rafa	Third Bcom CA
19	Rinshida MK	Third Bcom CA
20	Safa PV	Third Bcom CA
21	Shahana Baby C	Third Bcom CA
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25	ShefanaShery	Third Bcom CA
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27	Asma M	Third Bcom CA
28	HasnaNisani VK	Third Bcom CA
29	Safa CH	Third Bcom CA
30	Sajina P	Third Bcom CA
31	ShafeefaBadriyya K	Third Bcom CA
32	Anakha	Third Bcom CA
33	ArusZynabHyderi P	Third Bcom CA
34	FathimaHessa P	Third Bcom CA
35	FathimaLoodhaCheemadan	Third Bcom CA
36	FathimaParveen CK	Third Bcom CA
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48	Shaneeba Sherin M	Third Bcom CA
49	Vismaya CP	Third Bcom CA
50	Ameena Banu.M.C	Fifth Bcom Coop
51	Amna.P	Fifth Bcom Coop
52	Anshida.N	Fifth Bcom Coop
53	Faheema.M	Fifth Bcom Coop
54	Fathima Fahma.P	Fifth Bcom Coop
55	Fathima Fida.T	Fifth Bcom Coop
56	Fathima Naseeka.P	Fifth Bcom Coop
57	Fathima Nasreen.M.T.	Fifth Bcom Coop
58	Fathima Rifa.K	Fifth Bcom Coop

	Fathima Safa.C.M	Fifth Bcom Coop
60	Hasma Sirin.M	Fifth Bcom Coop
61	Hudha.T.P	Fifth Bcom Coop
62	Muhsina.T.M	Fifth Bcom Coop
63	Murshida Sherin. M	Fifth Bcom Coop
64	Raeesa.N.M	Fifth Bcom Coop
65	Safa. M.K	Fifth Bcom Coop
66	Safnas Salim.C.T	Fifth Bcom Coop
67	Sayana. T	Fifth Bcom Coop
68	Sehrabanu.K	Fifth Bcom Coop
69	Shahma Nasri.N	Fifth Bcom Coop
70	Shifana Sherin.M	Fifth Bcom Coop
71	Shifna Bangalath	Fifth Bcom Coop
72	Adithya Sreekumar.C	Fifth Bcom Coop
73	Ameera Faravi. V	Fifth Bcom Coop
74	Fathima Binsha.K	Fifth Bcom Coop
75	Fathima Fidha.K.V.S	Fifth Bcom Coop
76	Fathima Fidha.P	Fifth Bcom Coop
77	Fathima Rinsha.C.T	Fifth Bcom Coop
78	Jawhara.N.K	Fifth Bcom Coop
79	Nishba.C.K	Fifth Bcom Coop
80	Rinsha.E.K	Fifth Bcom Coop
81	Risna.C	Fifth Bcom Coop
82	Sarah Hamza Manappulan	Fifth Bcom Coop
83	Shibila Nargees.V.P	Fifth Bcom Coop
84	Thrishna.P	Fifth Bcom Coop
85	Adithya.K	Fifth Bcom Coop
86	Archana.T.M	Fifth Bcom Coop
87	Archana.V.P	Fifth Bcom Coop
88	Ardra.P	Fifth Bcom Coop
89	Ashitha.P.T	Fifth Bcom Coop
90	Bafna Hussain	Fifth Bcom Coop
91	Fathima Hiba.K	Fifth Bcom Coop
92	Fathima Shibla.M.K	Fifth Bcom Coop
93	Fathima Suhra	Fifth Bcom Coop
94	Fildha.M.T	Fifth Bcom Coop
95	Hridya K	Fifth Bcom Coop
96	Hyfa Sherin.K	Fifth Bcom Coop
97	Jinsha.M	Fifth Bcom Coop
98	Jithinsha.K.P	Fifth Bcom Coop
99	Mayadurga.C	Fifth Bcom Coop
100	Minu Dilfa.C.M	Fifth Bcom Coop

101	Shifa.N.P	Fifth Bcom Coop
102	Shilpa.A.K	Fifth Bcom Coop
103	Sneha. K	Fifth Bcom Coop
104	Sneha.K.T	Fifth Bcom Coop
105	Vijina.M	Fifth Bcom Coop
106	Wafa Mol.V.M	Fifth Bcom Coop
107	Afrah Hassan Mohamed Sajith	Fifth Bcom CA
108	Athika Safva P	Fifth Bcom CA
109	Aysha Nooha PT	Fifth Bcom CA
110	•	Fifth Bcom CA
111	3	Fifth Bcom CA
112	Fathima Sana KK.	Fifth Bcom CA
113	•	Fifth Bcom CA
114	Hafeefa CP	Fifth Bcom CA
115	Jamsheena Odakkal	Fifth Bcom CA
116	Jasreena Jibin K	Fifth Bcom CA
117	3	Fifth Bcom CA
118		Fifth Bcom CA
119	Najiya Thesni M	Fifth Bcom CA
120	Namiya Henan E	Fifth Bcom CA
121	Nishana MT	Fifth Bcom CA

PG DEPARTMENT OF COMPUTER SCIENCE

PG Department of Computer Science Programs Conducted 2022 - 2023

	Name of the workshop/ seminar	Number of Participants	Date From – To
No.			
1	Workshop on The Importance of Academic Projects in IT Industry	78	19-07-2022
2	Workshop on Become A Next Generation Software Professional	46	19-07-2022
3	Seminar on Software Development & its Trends	80	20-07-2022
4	Seminar on Software Development	83	22-07-2022
5	Workshop on Python Full Stack Development	81	19-08-2022
6	Workshop on Audio Books Release	125	03-11-2022
7	Quiz Competition	46	02-12-2022
8	Workshop on AWS Cloud Computing	92	17-02-2023

Korambayil Ahamed Haji Memorial UNITY WOMEN'S COLLEGE MANJERI

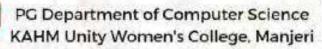
Programme Report

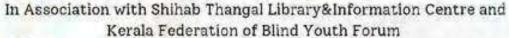
Programme Name	Audio Boo	ks Release
Programme Type	Work	shop
Level of the Programme	College	e Level
Name & Designation of the Coordinator	Haris U, Assist	ant Professor
Date of the Program	From: 03/11/2022	To: 03/11/2022
Duration in days	0.5	Day
Venue / Platform	AC Semi	nar Hall
Total Number of Attendees	12	25
Organizing Body	Department of Co	omputer Science
Organizing Committee	Prof. (Dr.) U. Muhammed Basheer L	Jmmathur, Principal (Convener)
	Mr. Haris U, Department of Com	nputer Science (Coordinator)
	Mr. Rahib B, Department of Comp	uter Science (HOD, Dept of CS)
	Student Coordinators: Nafla F	P.T. and Hasifa Sherin C.P.
Date: 03/11/2022	Signatu	ure of the Programme Coordinator

Check List

SI. No	Name of the item	Yes / No
1.	Programme Notice / Brochure	Yes
2.	Aim / Objectives of the Programme	Yes
3.	Scope of the Programme	Yes
4.	Programme Outcome and Results	Yes
5.	Detailed Programme Schedule	Yes
6.	Abstracts of the Keynote Speeches	Yes
7.	Programme Summary	Yes
8.	Students Involvement in the Programme	Yes
9.	Short Report (News Letter, Nes paper etc.)	Yes
10.	Programme Recordings (Screenshots, Photos, Videos, etc.)	Yes
11.	News Paper Report (Short Report)	Yes
12.	Participants Details	Yes
13.	Participants Feedback Analysis Report	Yes

1. Programme Notice / Brochure

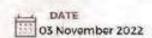






AUDIO BOOKS RELEASE

(Community Outreach Programme)







Inauguration

Dr. Muhammed Basheer Ummathur (Principal, KAHM Unity Women's College, Manjeri)

Faculty Coordinator

Haris U
Assistant Professor
PG Dept of Computer Science

Chief Guest

Mr. Sudheer (Gen. Secretary and Kerala Federation of Blind Youth Forum)

Handing Over

Mr. Basheer Hussain Thangal (Librarian, Shihab Thangal Library&Information Centre, KAHM Unity Women's College, Manjeri)

Student Coordinators

Hasifa Sherin, CP Nafla, PT (1st Sem B.Sc CS)

2. Aim / Objectives of the Programme

The aim of this programme is to create awareness on understanding, acceptance, and respect for the blind people around us. This programme also helps the sighted students to become familiar with the tools and techniques used by the blind people and help them in all possible ways by introducing andimplementing new ideas and technologies.

3. Scope of the Programme

The scope of this programme is to create audio books for the blind people. The following parties are collaborated in this programme.

- PG Department of Computer Science, KAHM Unity Women's College, Manjeri
- Shihab Thangal Library and Information Centre, KAHM Unity Women's College, Manjeri
- Kerala Federation of Blinds Youth Forum (KFBYF)

4. Programme Outcome and Results

The main outcome of this programme is that the B.Sc. Computer Science First Year students have created 30 Audio Books for the visually impaired. This books then handed over to Kerala Federation of Blinds Youth Forum.

Other outcomes:

- Demonstration of Braille is a tactile writing system used by people who are visually impaired.
- Demonstration of how to use Smart Phones by visually impaired.

5. Detailed Programme Schedule

Audio Books Release

On 3rd November 2022, 11:30AM at AC Seminar Hall

Programme Schedule

Prayer

Welcome Speech Haris U.

Assistant Professor of PG Dept. of Computer Science

Presidential Address Rahib B.

HOD of PG Dept. of Computer Science

Inauguration Dr. Muhammed Basheer Ummathur

Principal, KAHM Unity Women's College, Manjeri

Chief Guest Mr. Sudheer

Gen. Secretary and Kerala Federation of Blind Youth Forum

Audio Books Handing Over Mr. Basheer Hussain Thangal

Librarian, Shihab Thangal Library & Information Centre

Felicitations 1. Dr. A.K. Shahina Mol, IQAC Coordinator

2. Mr. Shihabul Haq. M, Assistant Professor

3. Mrs. Jashira, Assistant Professor

4. Mrs. Sangeetha, Assistant Professor (Ad-hoc)

5. Mrs Shabana, Assistant Professor (Ad-hoc)

6. Jihana, Association Secretary, 3rd Sem B.Sc. CS

7. Ayisha Shifin, Class Representative, 5th Sem B.Sc. CS

8. Shahana Sherin, 1st Sem M.Sc. CS

Vote of Thanks Rinsha Sherin

1st Sem B.Sc. CS

6. Abstracts of the Keynote Speeches

Reading is a fundamental and basic necessity of every person. Nobody can deny the importance of reading in everyday of life. Basically, there are two types of reading; Extensive reading (Reading for pleasure on any topic of interest) and Intensive Reading (Careful and in depth reading).

Blind persons can read and write by using the Braille script. Braille is a system of raised dots that people can feel with their fingers and that represent letters and words for people who are blind or have severe low vision. Blind people have a tough time finding good reading materials in accessible formats. Millions of people in India are blind but we do not have even the proper books in braille format. Learning and creating books in Braille is more difficult. Audio and voice activation are so commonplace these days that it is more integrative and inclusive for most.

To help this visually challenged people, the first semester B.Sc. Computer Science students created audio books and given to College Audio Library for the Blinds and also to Kerala Federation of Blinds Youth Forum (KFBYF) to circulate among the blind community. Indian Copy right Act 1957 does not contain any rules regarding converting any print, audio, to an accessible format for the visually impaired.

The chief guest demonstrated the use of white canes, smart phones and creation Braille.

7. Programme Summary

The first semester B.Sc. Computer Science students taken 30 books for Audio Books creation from Shihab Thangal Library and Information Centre, KAHM Unity Women's College, Manjeri on 19/10/2022. Dr. Muhammed Basheer Ummathur (Principal, KAHM Unity Women's College, Manjeri) has officially given the selected books to First Semester B.Sc. Computer Science Students in the presents of Mr. Basheer Hussain Thangal (Librarian, Shihab Thangal Library and Information Centre, KAHM Unity Women's College, Manjeri) and Mr. Haris U. (Tutor and Programme Coordinator)

All the recorded Audio Books were released in a function named "Audio Books Release" on 03/11/2022. Programme coordinator Haris U. (Assistant Professor, Department of Computer Science) delivered the welcome speech and Mr. Rahib (HoD, Department of Computer Science) presided over the programme. Dr. Muhammed Basheer Ummathur (Principal, KAHM Unity Women's College, Manjeri) has officially inaugurated the programme and Mr. Basheer Hussain Thangal (Librarian, Shihab Thangal Library and Information Centre, KAHM Unity Women's College, Manjeri) handed over the Audio Books to Kerala Federation of the Blind Youth Forum General Secretary Mr. Sudheer. The chief guest Mr. Basheer Hussain Thangal also delivered the key note address. IQAC Coordinator Dr. A.K. Shahina Mol, all the faculty members of department of Computer Science, library staff Adam Thanari, Ms. Jihana A

(Computer Science Association Secretary), and Ayisha Shifin (Students Representative) delivered the felicitations. Rinsha Sherin from First Semester B.Sc. Computer Science has expressed the vote of thanks.

The demonstration of the Audio Books, Braille Writing, use of White Cane and use of Smart Phones by blinds were performed after the inaugural session. The audio book demonstration was handled by Hanna TP (B.Sc. Computer Science First Semester Student) and the demonstration of Braille, White Cane and Smart Phones were performed by Chief guest Mr. Sudheer (General Secretary, Kerala Federation of the Blind Youth Forum) handled all the sessions.

8. Students Involvement in the Programme

The involvements of students were a vital part in this programme. Their coordination activities include the following:

- Collecting Books from Shihab Thangal Library and Information Centre, KAHM Unity Women's College, Manjeri.
- Creating Audio Books (Recording and Noise Removal)
- Poster Creation
- Programme Charting
- Invited delegates, staffs and students in to function
- Refreshments to the Chief Guest
- Venue Arrangements
- Participants Registration and Attendance
- Photo and videography
- Prayer, felicitations, Vote of Thanks in the Audio Book Release function

9. Short Report (News Letter, News Paper etc.)

The department of Computer Science has organized an Audio Book Release function on 03/11/2022 to for release the Audio Books created by first semester B.Sc. Computer Science students. The Audio Books are handed over to Kerala Federation of the Blind Youth Forum State President Mr. Sudheer to circulate among the blind community. The demonstration of Creation of Audio Books, Braille Writing, Use of White Cane and Use of Smart Phones by blinds were also done. The programme is coordinated by Mr. Haris U (Assistant Professor), presided by Mr. Rahib B (HoD) and inaugurated by Dr. Muhammed Basheer Ummathur (Principal). Mr. Basheer Hussain Thangal (Librarian) handed over the Audio Books to Mr. Sudheer (Kerala Federation of the Blind Youth Forum). Nafla P.T. and Hasifa Sherin C.P. are the Student Coordinators of this programme.

10. Programme Recordings (Screenshots, Photos, Videos, etc.)















11. Short Report (News Letter, Nes paper etc.)

കാഴ്ച പരിമിതർക്കു ശബ്ദപുസ്തകങ്ങളുമായി വിദ്യാർഥികൾ

മത്തേൽ കാഴ് ചാപരിത്തെക്ക് മ വെയുള ശബ്ദ പുസ്തകങ്ങൾ നി ര്മിച്ച് വിദ്യാര്ഥികൾ ശ്രദ്ധ നേടു നും, മരങ്ങരി യൂണിറ്റി വനിരോ കോളജ്നല കമ്പ്യൂട്ടർ സമത്ത് വിഭാഗം വിദ്യാര്ഥികളാണ് ക്ക്യ എസ്തകങ്ങളുടെ പ്രകാരനം ടക്ക ഉതിൽ നടന്ന ചടങ്ങിൽ പ്രിര്സി പ്രയി ഡോ. മുഹമ്മി ബംബിര്ളമ അൂർ കോള ചെഡ റേഷൻ ഓ ഫ് റി ബ്ലൈൻഡ് അധ്യാപേക ഫോറം സംസ്ഥാന പ്രസിഡന്റ് എം. സുധീറിനു കൈമേറി നിർ വഹിച്ചും

പുന്ന്മകത്തൾ ഫെഡ്റേഷൻ ഡൈഗാം, വാട്സ്ആപ്പ് തുടത്തി യ മാധ്യമങ്ങളിലൂടെ കാഴ്ച ഇ ല്ലാത്തവർക്ക് എത്തിക്കും. കാ ചോപരിമിതർക്കു ആധുനികടെ ക്നോളജി ഉപതോഗിച്ചുള്ള വി



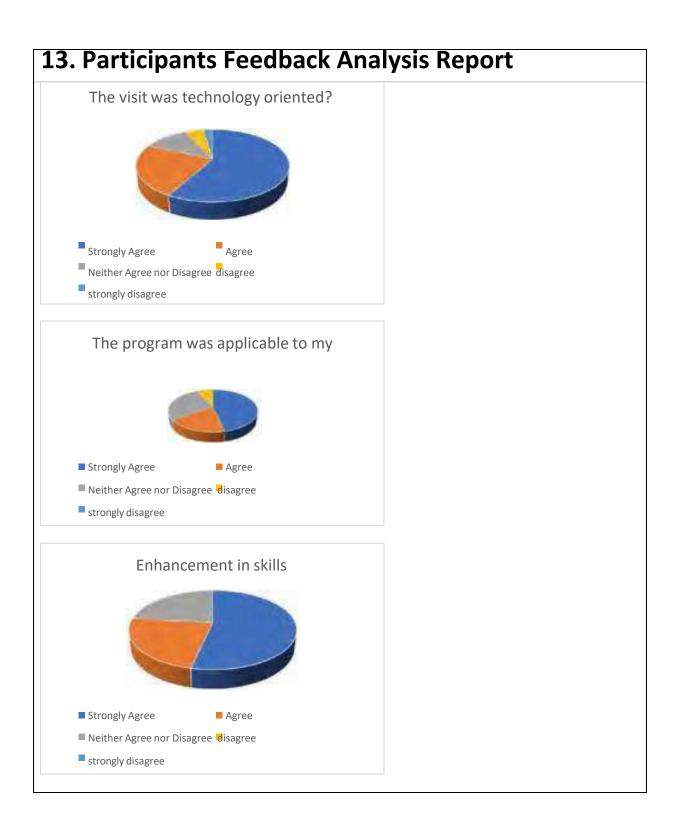
ഭരണ്ടേരി യൂണിറ്റി വനിതാ കോളജ് വിദ്യാർഥികൾ തയാറാക്കിയ ശബ്ദ പു സ്തക്ഷൻ പ്രിൻസിഷൻ ഡോ. ജുഫങ്ങറ് ബംഷീർ ഉമ്മത്തുർ പ്രകാശനം ചെയ്യുന്നു

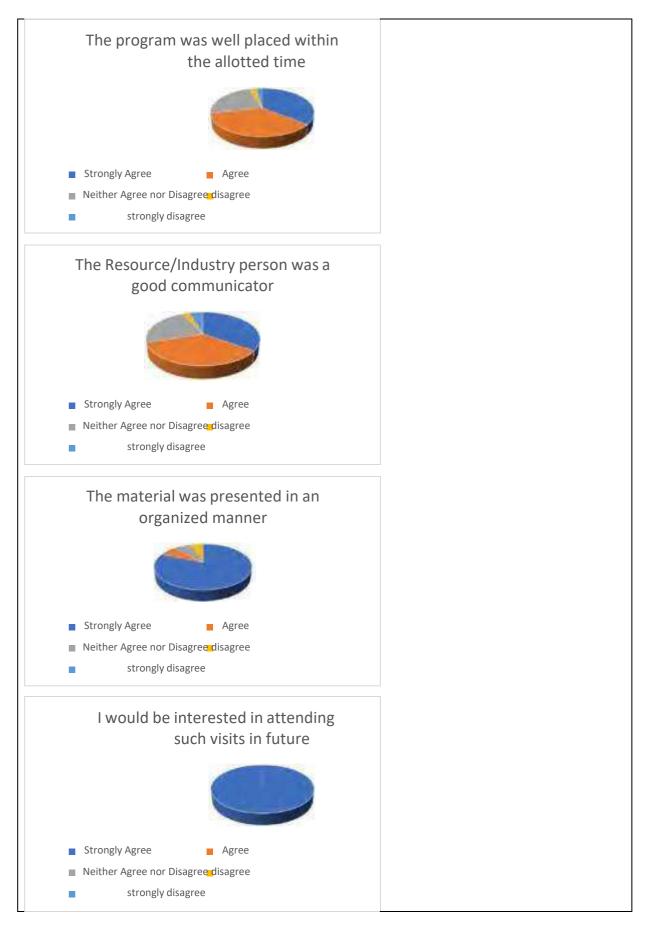
വിധ ആപ്പിക്കേഷനുകൾ നിർമി ക്കുന്നതിനു കോളജിലെ കമ്പ്യൂ ട്രർ സമൻസ് വിഭാഗം മുൻക്കക മെടുക്കുമെന്നു പ്രിൻസിപ്പൽ അ റിയിച്ചു.

കോളത് രാഖബ്രേനിയന് ബ

ഷിര് ഹുരുസൻ ത്യാൾ, രണ്യു ടൂർ സയൻസ് വിഭാഗം അധുവെ കരായ ഹാരിസ് ഉയത്ത്, റാഹി ബ് വിദ്യാർമികളായ റിൻഷ, ന എ, ആസിഫ എന്നിവർ പ്രസം

resignation to the unit





KAHM Unity Women's College, Manjeri

Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	AWS Cloud Computing
2.Aim, Objectives, and Scope of the programme	Awareness Cloud computing and possibilities of cloud programing
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	17-02-2023
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	92
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	1.Shihabul Haq.M (Coordinator) 2.Rahib B (HoD) 3. Mithun Kalarikkal ,RSST,Bangalore 4.Jihana M (Student Coordinator)

10. Detailed report of the programme



On 17/02/2023 Friday from 10:00am to 12 pm the PG Department Of Computer Science conducted a workshop on "AWS Cloud Computing" at the AC Seminar hall.

The workshop was aimed at introducing the students to the basics of AWS cloud computing and provide a hands on experience on the aws platform.

The welcome speech was delivered by the program coordinator Assistant professor Shihabul Haq. The Student coordinator was Jihana from second year bsc computer science. The workshop was resourced by Ruzivo school of science and technology from Calicut. The resource person was Mithun Kalarikkal, Devopps engineer and international trainee.



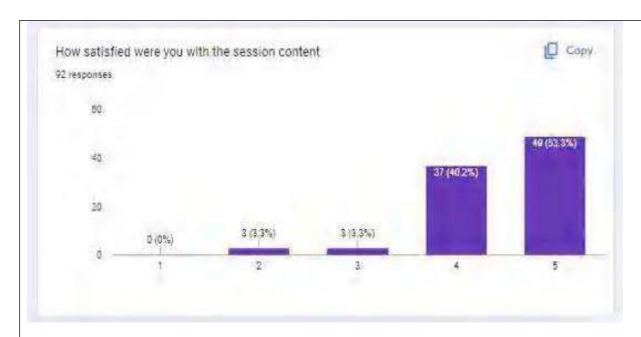
The workshop began with the detailed explanation of cloud computing followed by the technology trends associated with it, addressing the need to shift from contemprary way of storing data in drives and servers to the vast arena of cloud computing. Then Mithun sir briefly explained the companies providing cloud services and introduced the tech giant amazon web services and the various services provided by them.

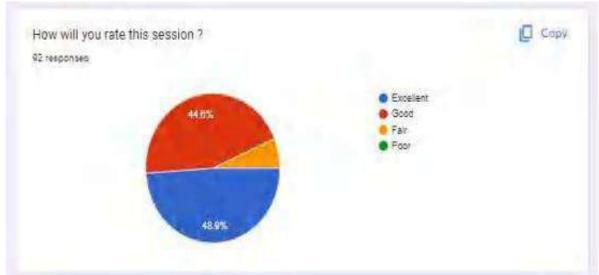


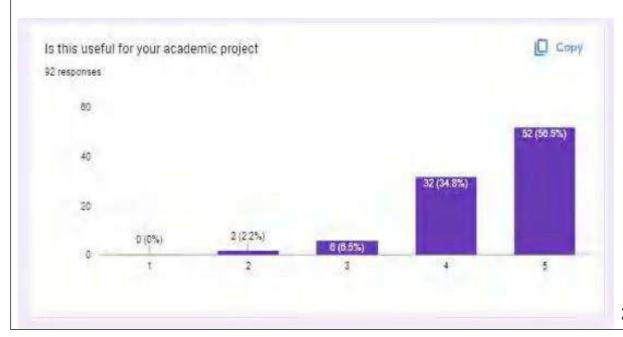
The hands-on session started with creating an AWS account and launching an EC2 instance. The participants were guided through the process of selecting an instance type, configuring security groups, and connecting to the instance using SSH. They then learned how to create an S3 bucket and upload files to it.

11.Feedback of the programme

12.Feedback analysis







13.Outcome, Evaluation, and results of the programme	Students get an overall idea about Amazon cloud services and .cloud programing scope and future .
14.Signature of the organizing secretary	Summer

KAHM Unity Women's College, Manjeri

Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	BECOME A NEXT GENERATION SOFTWARE PROFESSONAL
2.Aim, Objectives, and Scope of the programme	Awareness of new trends ,and academic projects topics
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	19-07-2022
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	46
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	 Shihabul Haq.M (Coordinator) Rahib B (HoD) UMAR MUKTHAR V, Technical Director of Arioninfotech N M MASHHOOD, HR Manager of Arioninfotech Fathima Nishwa K (Student Coordinator)
9.Students' involvement in organizing the programme	Student coordinator Fathima Nishwa K delivered the vote of thanks . 25

10.Detailed report of the programme

PG DEPARTMENT OF COMPUTER SCIENCE KORAMBAYIL AHAMMED HAJI MEMMORIAL UNITY WOMENS COLLEGE, MANJERI

WORKSHOP ON

"BECOME A NEXT GENERATION SOFTWARE PROFESSIONAL"

Resourse Persons



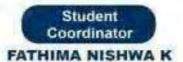
UMER MUKTHAR V
TECHNICAL DIRECTOR
ARION INFOTECH

Coordinator

SHIHABUL HAQ M



NM MASHHOOD HR MANAGER ARION INFOTECH



A/C SEMINAR HALL 01:15 PM 2022 - JULY- 19

Presented by



Arion Infotech 203/Neospace,KINFRA Techno Industrial Park, Kakkanchery,Kerala,India

for more information call: 9947360986, 8921772270

TPM Building,Parannekkad, Near JM College Tirur,Kerala

On 19 july 2022 the PG Department Of Computer Science hosted a workshop on "BECOME A NEXT GENERATIONSOFTWAREPROFESSONAL" in the AC seminar hall at 1:30. The session was preceded by the reverred Head of the Department Of Copputer

Science Mr.Rahib.B. The seminarwas a partof the series of IT project orientation programs conducted under the PG Department Of Computer Science aiming at equipping the students of the KAHM Unity Women's College necessary skills required for their final year projects.

The welcome speech was delivered by the reverred tutor Mr.Shihabul Haq.M .The Student coordinator was Fathima Nishwa K from third year Bsc Computer Science. The workshop was resourced by Arion technologies from KINFRA Techno Industrial Park Kakkanchery. Theresource persons werethe technical director of Arion Technologies UMAR MUKTHAR V and HR manager of Arion infotech N M MASHHOOD.

The workshop started the topic of the relevance and scope of computer science in todays world. Umar Mukthar shed light on how to develop a successful project. He explained the main topics on which projects can be donethey are desktop applications, FULL STACK DEVELOPMENT, WEBDEVELOPMENT, INTERNET OF THINGS projects and its scope. They also provided the students with the ideas on theon demand technologies which are python best suited forbackend in full stack development projects. FLUTTER whichis a cross platform software development kit. The main use of this is that it can be used to build applications in both android and ios.

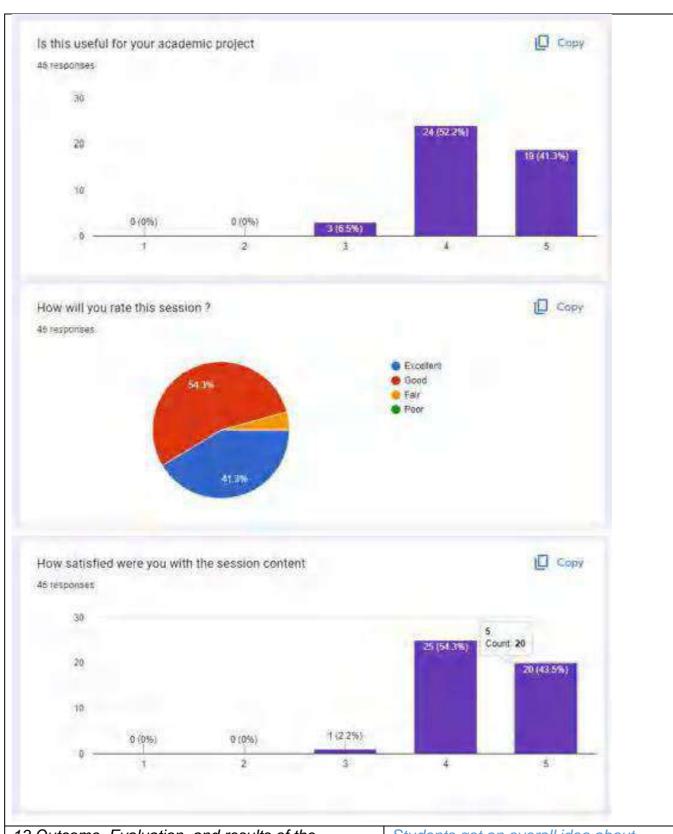


Later on there was a great motivation sessionled by Mr.Mashhood which was really helpful for the students to develop confidence to build a project. Mr. Mashhood showered with students the great examples of people who challenged their inabilities and achieved the then impossible achievements into todays glorifying victories. He also shed light on the biographies of Wilma Rudolph, Muneeba Mazari, Arunima Sinha etc.

Workshop was an excellent presentation they it gave the students the necessary information on how a project can be done the details of the project technologies and forthose who thought they wouldn't make it the motivation session was greatly helpful. At last the vote of thanks was delivered by the student coordinator Fathima Nishwa K.

11.Feedback of the programme

12.Feedback analysis



13. Outcome, Evaluation, and results of the programme

Students get an overall idea about new trends in Programming and Academic Projects.

14.Signature of the organizing secretary		
	Sumble	

KAHM Unity Women's College, Manjeri

Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	PYTHON FULL STACK WORKSHOP
2.Aim, Objectives, and Scope of the programme	Awareness of Python ,and Scope of Full Stack Python Development .
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	19-08-2022
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	81
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	 1.Shihabul Haq.M (Coordinator) 2.Rahib B (HoD) 3. Ahla A,Python Trainer ,Vitez IT Solution 4.Ayisha Shifin P (Student Coordinator)
9.Students' involvement in organizing the programme	Student coordinator Ayisha Shifin P delivered the vote of thanks . 31



The PG department of Computer Science organized a one day workshop on the topic of 'PYTHON FULL STACK' on 19th August 2022 at 2.00 PM. The session is resourced by Vitez labs at Calicut

The programme was preceded by Mr. RAHIB B, the Head of Department. And the welcome speech delivered by Mr. SHIHABUL HAQ M, Assistant professor Department of Computer Science.



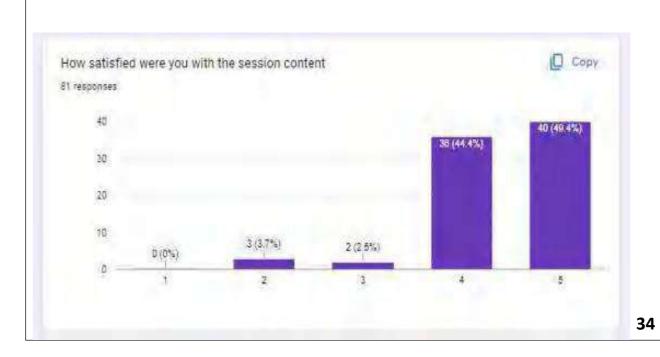
The workshop conducted by the python trainer of Vitez Mrs. AHALA A. She explained about the full stack developer, the uses and benefits of python, variety of frame works of python etc throughout the session. She made the session different including many more ideas about the Python and full stack developments.

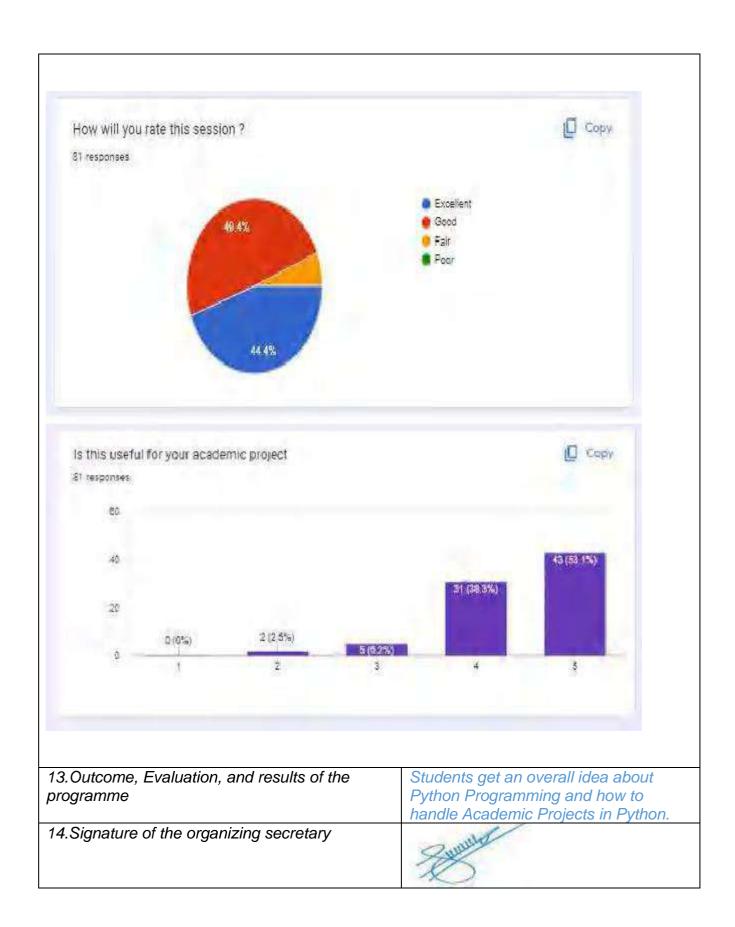
At last there was a vote of appreciation by AYISHA SHIFIN P.



11. Feedback of the programme

12. Feedback analysis





KAHM Unity Women's College, Manjeri

Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	Seminar on Software Development
2.Aim, Objectives, and Scope of the programme	Awareness of Software Development experience.
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	22-07-2022
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	83
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	1.Shihabul Haq.M (Coordinator) 2.Rahib B (HoD) 3. Ahla A,Python Trainer ,Vitez IT Solution 4.Nishida Sherin NK (Student Coordinator)

9.Students' involvement in organizing the programme	Student coordinator Nishida Sherin NK delivered the vote of thanks.	
Detailed report of the programme		



The PG department of Computer Science organized a *seminar on "Software Development"* on 22-07-2022 from 2:00PM to 3:30 PM in the Seminar Hall.

The programme was preceded by Mr. RAHIB B, the Head of Department. And the welcome speech delivered by Mr. SHIHABUL HAQ M, Assistant professor Department of Computer Science.

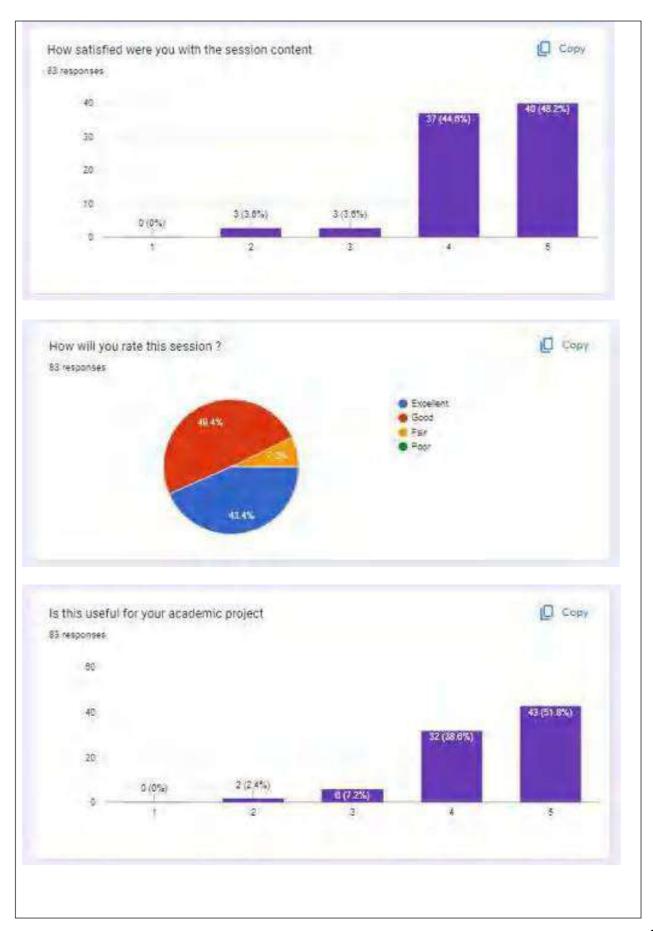
The seminar was led by G-Tech Computer Education from Manjeri. Mr. Arif T, the project manager and Mr. Joseph Thomas, Head of the department of G-Tech were the resource persons. Mr. Shihabul Haq M. coordinated the seminar.



At last there was a vote of appreciation by Nishida Sherin NK.

11	Feedback	of the	programme
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12.Feedback analysis



13.Outcome, Evaluation, and results of the	Students get an idea about software
programme	designing developing ,testing and
	implementing strategies.
14.Signature of the organizing secretary	Sunt

Programme Report

1.Name of the programme	The Importance Of Academic Projects In IT Industry	
2.Aim, Objectives, and Scope of the programme	Awareness academic projects topics.	
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science	
4.Date of programme	19-07-2022	
5.Mode of the programme(offline/online)	offline	
6.Total number of attendees/participants	78	
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri	
8.Organizing committee members	 Shihabul Haq.M (Coordinator) Rahib B (HoD) Ashik NC ,IT Manager Bluegen Solutions Sumesh V, HR Manager of Bluegen Solutions Hiba. TH (Student Coordinator) 	
9. Students' involvement in organizing the programme	Student coordinator Hiba .TH delivered the vote of thanks .	

10.Detailed report of the programme



On 18/07/2022, Thursday in 1:20pm to 2:30pm, the Department of Computer Science conducted an orientation class in the a/c seminar hall. In the topic "The Importance Of Academic Projects In IT Industry". The orientation was resourced by team BLUEGEN SOLUTIONS from Calicut.



The welcome speech was delivered by SHIHABUL HAQ M, Assistant Professor, Department of Computer Science. The student coordinator is HIBA TH V sem Bsc Computer Science, the two resource persons from team Bluegen Solutions were Mr ASHIK NC &Mr SUMESH V. The HOD RAHIB.B felicitated the program.

And when the orientation was started they put forward threeQuestions



WHY, HOW & NEED of academic project. They gave tremendous idea on how can we select a topic for the project. They introduces about system software & application software.

In application software it has standalone application, net base application, app development and IOT base works. When a topic is chosen the next steps to follow is that paper study, designing, Development, testing, implementation & maintenance.

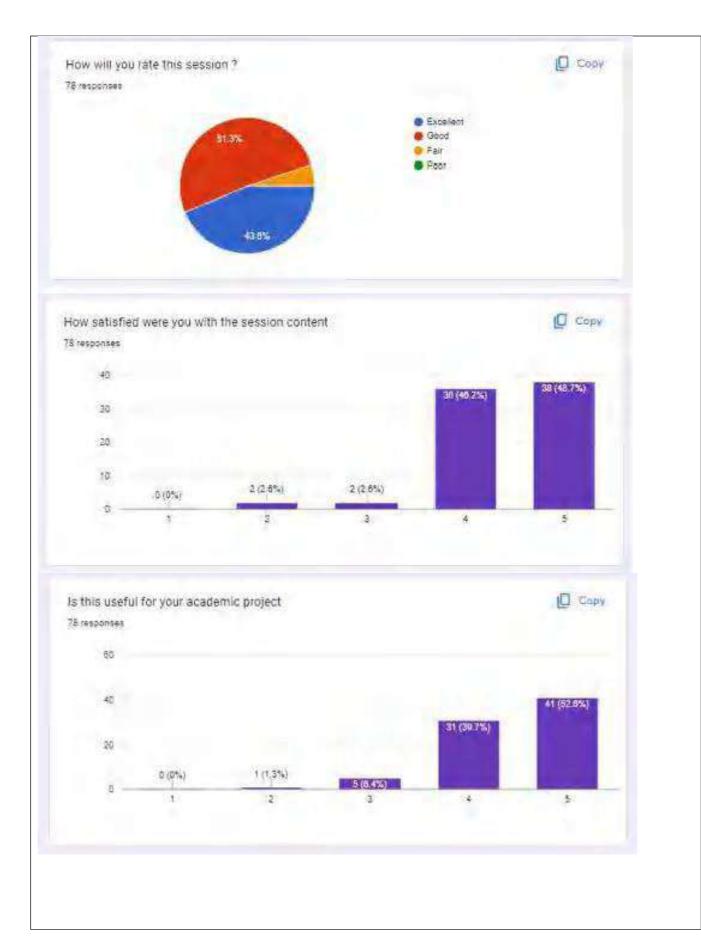
The two phases in the doing a project is that study phase and designing phase. The first phase includes the introduction and module description. The designing phase includes front end designing, the simplest interaction with the clients. They give implementation idea on python, Flutter, Android, Net, Php, Embedded systems etc.

This workshop was really helpful for the students. Students got a lot of information, which will truly help for doing the academic project. These gave a deep insight into the project ideas. At the last there was a vote of appreciation by HIBA TH.



11.Feedback of the programme

12.Feedback analysis



13.Outcome, Evaluation, and results of the programme	Students get an overall idea about new trends in Programming and Academic Projects.
14.Signature of the organizing secretary	Zunde

Programme Report

1.Name of the programme	Quiz Co mp etit ion
2.Aim, Objectives, and Scope of the programme	To improve students thinking capacity, and general knowledge about IT field
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	02-12-2022
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	46
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	 Shihabul Haq.M (Coordinator) Rahib B (HoD) Mrs.Jashira P ,Assistant Professor (ad hoc) Farha Cheroor ,Student Coordinator Hiba TH (Student Coordinator)
9. Students' involvement in organizing the programme	Student coordinator 49

Mrs .Farha Cheroor delivered the
vote of thanks .

10.Detailed report of the programme

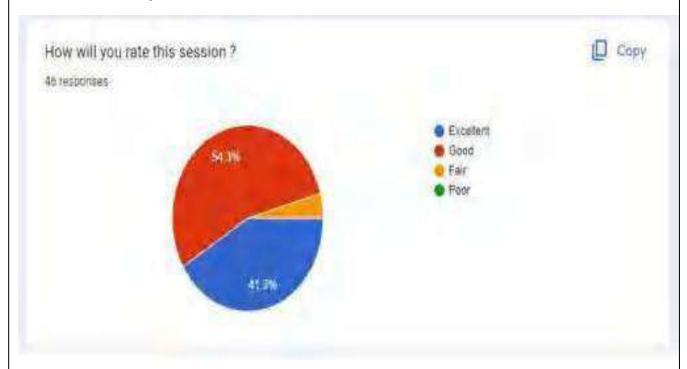
PG department of Computer Science organized an IT quiz competition in connection with World Computer Literacy Day on 2nd December 2022 at Computer Science Second year class room. The Program was Coordinated by Mrs. Jashira P(Asst.professor (ad hoc)).Four groups from different departments were participated in the competition. Farha Cheroor and Hiba TH IV Semester students are monitored the the Quiz competition. Ms. Mufeeda K and Ms. Noorfathima(Dept.of Mathematics) were the winners. Mr Rahib B ,Head of Computer Science department hand over the prices to winners.

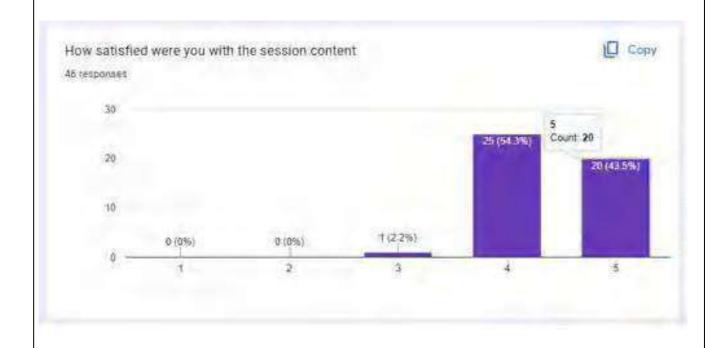




11.Feedback of the programme

12.Feedback analysis





13.Outcome, Evaluation, and results of the programme

Students get many information about Computer and IT Industry.

14.Signature of the organizing secretary	M	
	Sumile	

Programme Report

1.Name of the programme	SOFTWARE DEVELOPMENT &It's TRENDS
2.Aim, Objectives, and Scope of the programme	Awareness new trends in IT Industry and academic projects.
3.Name of the coordinator/organizing secretary	Shihabul Haq M ,Assistant Professor, Department of Computer Science
4.Date of programme	20-07-2022
5.Mode of the programme(offline/online)	offline
6.Total number of attendees/participants	80
7.Organizing body	Department of Computer Science, KAHM Unity Women's College, Manjeri
8.Organizing committee members	1.Shihabul Haq.M (Coordinator) 2.Mr.Likhil T ,Project Manager RISS Technology 3. Mr.Roshan P ,Project Coordinator RISS Technology 4.Naheeda M (Student Coordinator)
9. Students' involvement in organizing the programme	Student coordinator Naheeda M delivered the vote of thanks

10.Detailed report of the programme		

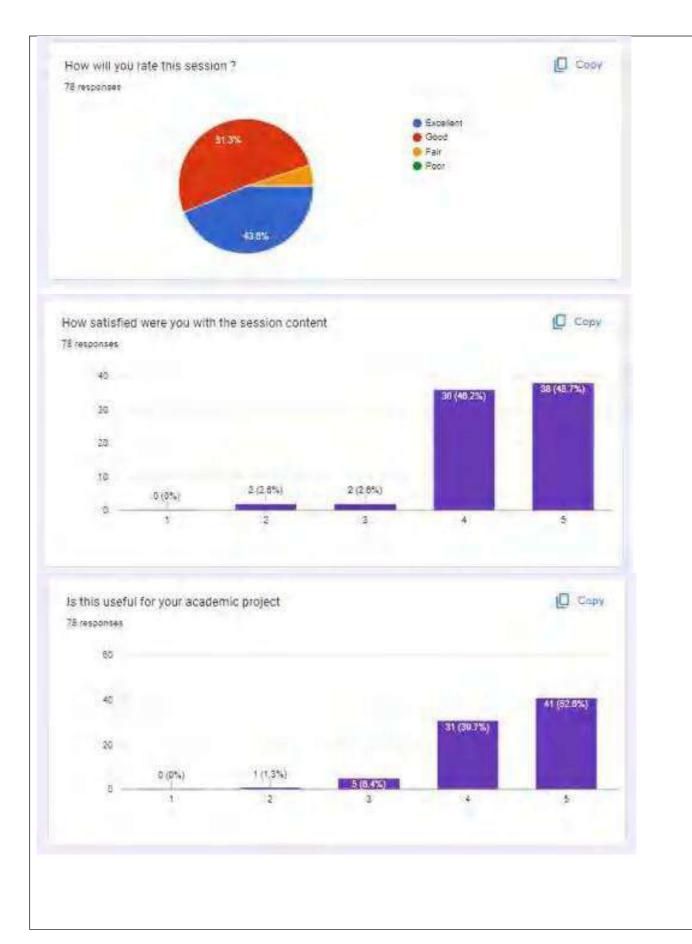


"Software Development and IT's Trends" on 20-07-2022 between 1:10 to 3:30 PM at the A/C Seminar Hall. The seminar was lead by RISS Technologies from Calicut, Mr Likhil T, The Project Manager And Roshin P, the Project Coordinator.

The welcome speech was delivered by the Coordinator Mr. Shihabul Haq.M, Assistant Professor and felicitation was given by Mr. Rahib B, Head of The Department.



The session was session was lead by Mr.Likil T ,clearly delivered more information regarding Projects. They also gave tremendous idea on how students can select a worthy topic for the final year academic projects. They made students to think critically to choose advanced and relevant topic. They gave implementation idea on Flutter, Android, Php, Python ,embedded system and .NE.



13.Outcome, Evaluation, and results of the programme	Students get an overall idea about new trends in Programming and Academic Projects.
14.Signature of the organizing secretary	Zunde

RESEARCH AND PG DEPARTMENT OF ENGLISH

RESEARCH DEPARTMENT OF ENGLISH, KAHM UNITY WOMEN'S COLLEGE, MANJERI

PG Students' Webinar on "Twenty-First Century Literature: Trends and Techniques"

CALL FOR PAPERS

Literature has been an integral part of human culture and society for centuries. With the advent of the twenty-first century, the role and significance of literature have evolved drastically. The contemporary world is characterized by rapid technological advancements, globalization, and diverse socio-cultural experiences, all of which have significantly impacted the production and reception of literature. Traditional forms of literature such as novels and poetry have been joined by new forms like graphic novels, digital literature, flash fiction, and more. Writers have also become increasingly experimental with their approach to storytelling, taking risks with genres and creating more contemporary narratives. Additionally, digital production tools, global influence, and a larger readership has led to an influx of diverse voices in literature, creating a surge of new stories from unheard perspectives. This webinar aims to explore these new perspectives on literature in the twenty-first century.

The webinar aims to provide a platform for scholars, researchers, and practitioners to engage in critical discussions and share their insights and experiences regarding the changing landscape of literature in the twenty-first century. The objectives of the webinar are as follows:

- To examine the impact of globalization and technological advancements on the production and dissemination of literature.
- To explore the role of literature in shaping cultural identity and promoting social justice in the contemporary world.
- To investigate the new forms and genres of literature emerging in the twenty-first century, such as digital literature, graphic novels, and experimental writing.
- To discuss the challenges and opportunities of publishing, marketing, and teaching literature in the digital age.

The webinar will cover a wide range of themes related to the new perspectives on literature in the twenty-first century. The following are a few thrust areas:

- Globalization and transnational literature
- Digital Literature and New Media
- Environmental Literature
- Multiculturalism and literature
- Posthumanism and literature
- New diaspora
- Identity and representation
- Gender and Sexuality
- Pandemic literature

- Literature and Social Justice
- Experimental Writing and Genres
- Literature in Translation
- Teaching and Learning Literature in the Digital Age

Target Audience:

The webinar is open to students, scholars, researchers, and practitioners in the field of literature, cultural studies, media studies, communication, and related disciplines. However, paper presentations are restricted to the students pursuing a postgraduate degree in the abovementioned disciplines in various recognized colleges and Universities across the country.

Paper format:

- Use a legible font, such as Times New Roman, with a size of 12 points.
- Use double-spacing throughout the paper, including the works cited page.
- Use one-inch margins on all sides of the document.
- A separate title page is not required. Include your name, designation, abstract and keywords in the first page of the paper.
- For all in-text citations, use the author's last name and the page number(s) of the source.
- When citing a source with multiple authors, list all the authors' names in the in-text citation or mention only the first author's name followed by "et al."
- When citing a source with no page numbers, such as a website, use the author's name or a shortened title instead.
- The works cited page should list all sources cited in the paper, in alphabetical order by the author's last name or the title of the work if no author is given.
- Use hanging indents for each entry (the first line is flush left, and subsequent lines are indented).
- Use italics for book titles and website names, and quotation marks for article titles and chapter titles.
- Use quotation marks for short quotations (less than four typed lines) and incorporate them into the text.
- Use block quotations for longer quotations (four or more typed lines), which should be indented one inch from the left margin, without quotation marks.
- Use endnotes or footnotes for additional information or commentary that does not fit into the text.
- Use a bibliography to list sources consulted but not cited in the paper.
- Use gender-neutral language where possible and appropriate.

Selected papers will be included in the **ISBN book** to be published by the department in **September 2023**

Registration details:

Participants can register for the webinar using the following link: https://forms.gle/wkkGrX843sASxDUk8

Registration fee will be Rs. 100 for participants.

Publication fee of Rs. 200 need to paid by the candidates once they receive the acceptance letter for publication. Details will be mailed.

All payments can be made via google pay to 9567084564 (Sangeeta Kannath)

Important Dates:

Abstract submission: 22 March 2023.

Email your abstracts to sangeetakannath@outlook.com

(Acceptance of abstracts will be intimated by 23 March 2023)

Paper submission: 28 March 2023

Date of webinar: 30 March 2023

Ms. Sangeeta K, Coordinator (9567084564)

Dr. Shahina Mol A. K, HOD

PG STUDENTS' WEBINAR ON

"LITERATURE OF THE TWENTY-FIRST CENTURY: TRENDS AND TECHNIQUES"

The PG and Research Department of English at KAHM Unity Women's College, organised the PG Students' webinar on the topic "Literature in the Twenty First century: Trends and Techniques on 30 March 2023. The keynote address of the webinar was delivered by Dr. Sonya J. Nair, Assistant Professor and Head of English at All Saints College, Thiruvananthapuram. She spoke on the topic "literature of the Twenty -First century: Texts and contexts". The Plenary session was handled by Ms. Sahira kizhakkepeedika, Research Scholar of English at Farook College, Calicut and spoke on the topic "Human ceases to be the "measure of all things': Transhumanism and Posthumanism in 21st Century Literature" The inaugural session of the Webinar was presided over by the HOD of English Dr Shahina Mol A. K. Principal Prof. Dr. Muhammad Basheer Ummathur inaugurated the event. Paper presentations by PG students of English to was held as part in the afternoon session. The session was chaired by Dr. Shanavas Pattuppara, Assistant Professor of English, Govt. College, Mankada. The event was coordinated by MS. Sangeeta K, Assistant Professor of English.

Brochure





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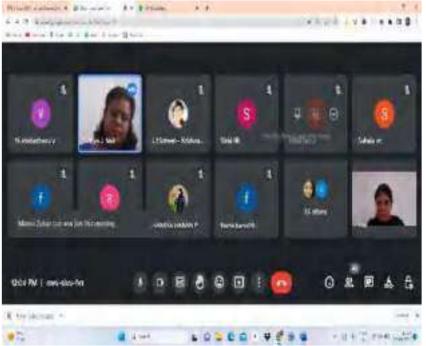
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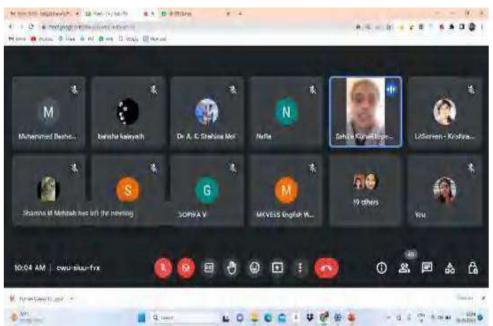
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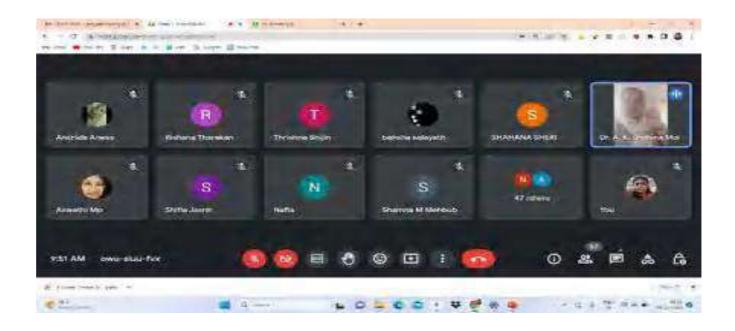
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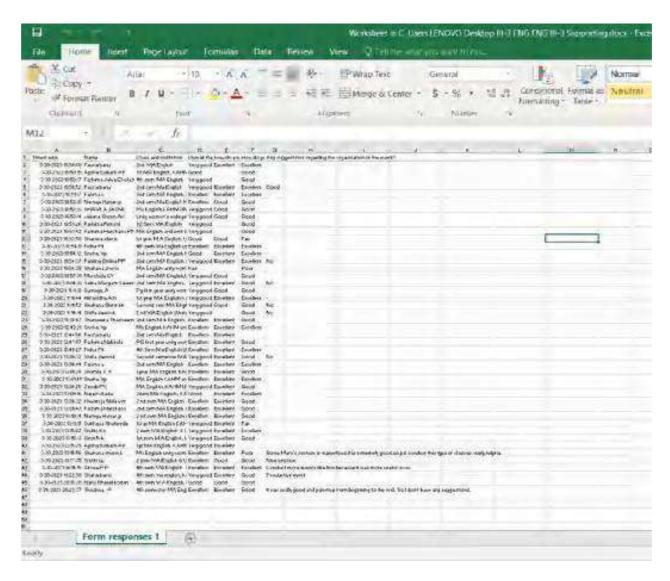












Programme Report

1.Name of the programme	National Seminar on Refocusing the Perspective: Body, Identity and Stardom in Malayalam Cinema
2.Aim, Objectives, and Scope of the programme	Gives the students/participants wider perspective on Films, how to analyse films critically and the ongoing trends, discussions and challenges in the genre. The seminar is relevant since Film Studies is a part of their curriculum and the Department offers a Certificate course in Film Appreciation.
3.Name of the coordinator/organizing secretary	Dr. Poornima R
4.Date of programme	20 &21 October, 2022
	Talks- offline 3 paper presentations- online
6.Total number of attendees/participants	230
7.Organizing body	Department of English with Financial Assistance from the college Management
8.Organizing committee members	The Faculty and students of the Department of English
9.Students' involvement in organizing the programme	coordinating the programme, registration, refreshment, anchoring, welcome note and vote of thanks.
10.Detailed report of the programme	Copy Attached
11.Feedback of the programme	Copy Attached
12.Feedback analysis	Copy attached

13.Outcome, Evaluation, and results of the programme	Opportunity to listen to some of the eminent scholars in Film Studies and film professionals. Widens the students'horizon of Knowledge Develops critical thinking and analytical ability.
14. Signature of the organizing secretary	

National Seminar Report

The department conducted a Two Day National Seminar on Refocusing the Perspective: Body, Identity and Stardom on 20 and 21, October 2022. Dr. Ratheesh Radhakrishnan, Associate Professor, Department of Humanities and Social Sciences, IIT Bombay, Mumbai inaugurated the academic programme through his keynote talk on 'Acting Work: Body, Transcendence, Stardom'. The evolution of film societies, the political role undertaken by them in the field of film studies and the stardom of Malayalam actor, Satyan were the highlights of this talk. The paper was an attempt to re-imagine the sociality of cinema outside of its more common configuration as representational. Cinema, as a site of labour, transforms material practices and its sites of sedimentation, including the body, into the immaterial domain of images. Unlike the other domains of labour, it occasions a splitting of the body: the screen providing the ground for transcending the material body. Cinema's allure for those from lower castes/communities in its early days was based not just on material mobility but also on the promise of transcendence such transformations engender *a la* the promise of religious conversion— the promise to leave behind limits of inheritance, especially of caste.

In the technical session that followed, Dr. Aparna Nandakumar spoke on 'Situating Youth and Cinema in Contemporary Kerala'. Focussing on the film, Thallumala she attempted a discussion of the new narratives and changing trends in Malayalam cinema. Filmmaker Mr. Zakariya interacted with the students in the afternoon session, in which he dealt with the topic 'Contemporary Malayalam Cinema'. There were two paper presentation sessions in which around 9 participants presented their papers on various topics related to Malayalam films. The seminar provided a platform for the students, researchers and teachers to study and analyze the history, aesthetics, socio-cultural impact and other dimensions of Malayalam cinema. It explored the unique characteristics, themes, narratives and styles that have emerged in Malayalam cinema over the years.

The seminar was coordinated by Dr. Poornima R, Assistant Professor of English and convened by Dr. Shahina Mol A.K., Assistant Professor and Head of the Department of English. Principal Dr. Muhammed Basheer Ummathur presided over the inaugural ceremony and Manager, Janab O.Abdul Ali gave his felicitations for the event. The Management committee gave the financial support for the programme.



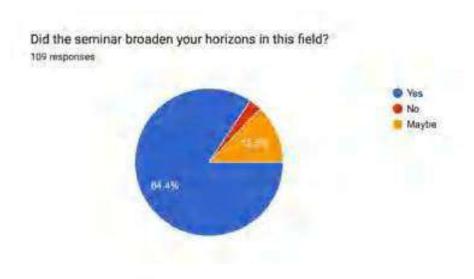


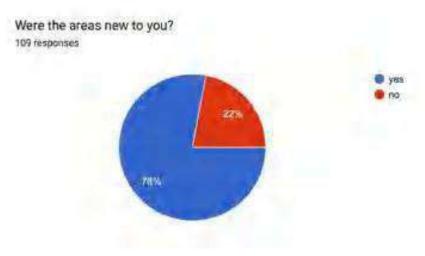


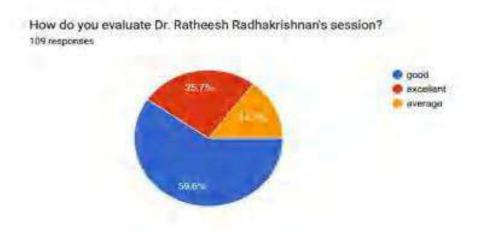


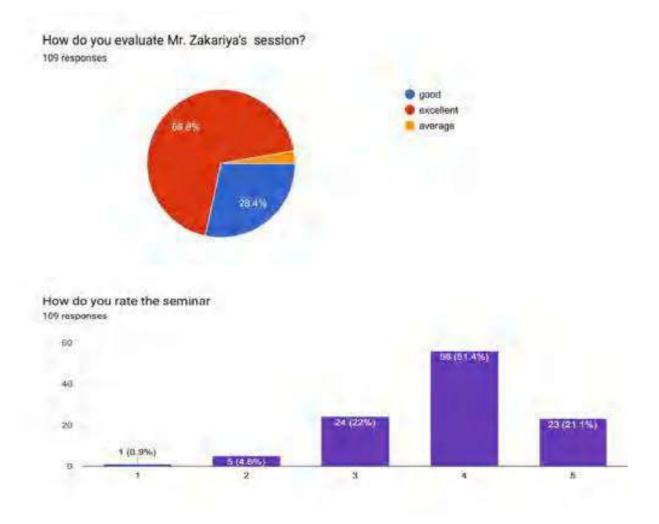
FEEDBACK

National Seminar- Feedback analysis





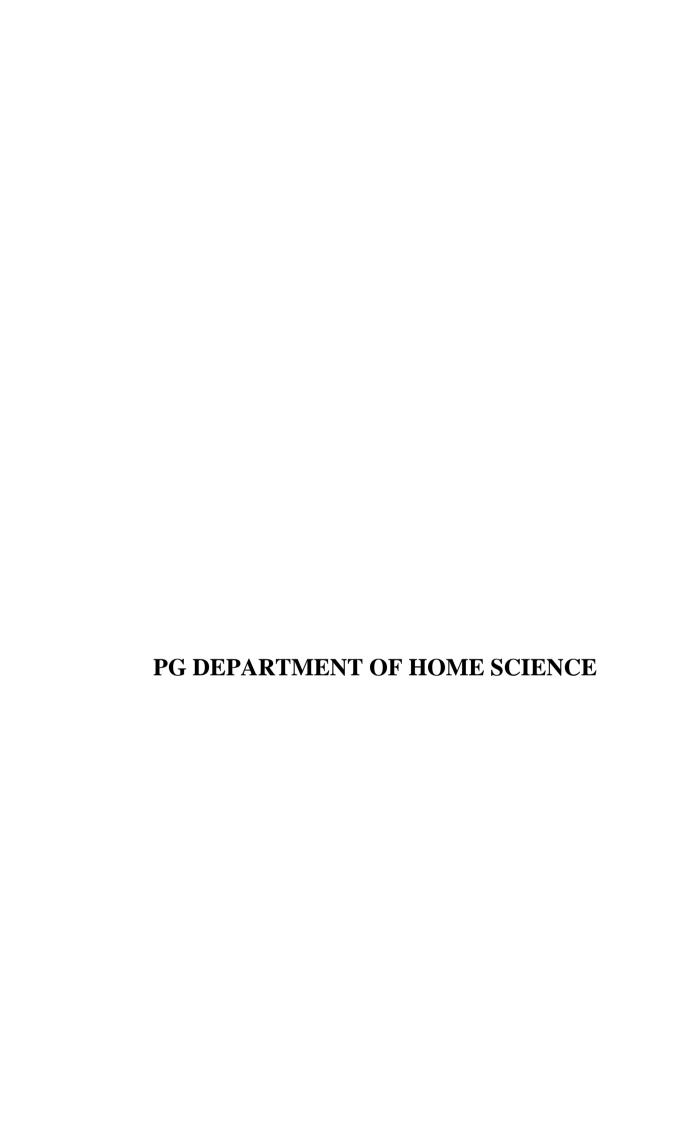




Your comments / suggestions if any109 responses

Good

Good		
Nil		
Good session		
Useful		
Nothing		
None		



III -3 Seminars/Webinars/Workshops Conducted

Sl. No	Name of Webinar/Seminar	No. of Participants	Date From-To
1	Entrepreneur Guidance Session	25	8 th October 2022
2	Research Opportunities in Home Science	85	31st December 2022
3	Get Started as an Entrepreneur	65	26 th February 2023

Research Opportunities in Home Science

A talk on the topic 'Research Opportunities in Home Science' for the students was conducted on 31s December 2022. The talk started with a welcome address by Mrs. Bushaira V, Assistant Professor Adhoc and Department Alumni activity Coordinator. The resource person for the session was Dr. Noora Beevi KP, 2009-2012 BSc Family and Community Science Alumna. She is currently working as an online nutritionist in Fittreat Couple, Perinthalmanna. During the session she explained about the need and process of research and how to collect literature reviews based on the research topic using different search engines. The innovative research opportunities in Home Science were also discussed. Vote of thanks was given by Ms. Loosiya KP, Assistant Professor Adhoc, Dept. of Home Science.

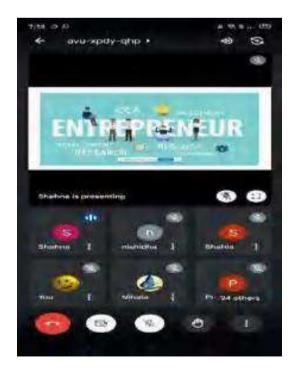




GET STARTED AS AN ENTREPRENEUR

PG Dept. of Home Science conducted Alumni Talk Series on the topic 'Get started as an entrepreneur' on 26 February 2023 at 7.30 pm through google meet. The session was handled by Mrs. Shahna Jinu K, 2010-2013 BSc Family and Community Science and 2020-2022 MSc Home Science (Nutrition and Dietetics) Alumna. She is currently working as Lecturer, Grace Valley Waffiya College, Kadampuzha. The session began with the concept of Entrepreneurship and she explained the process of developing and managing a business venture in order to gain profit and self-satisfaction. She spelled out the qualities of an entrepreneur and how to start a company. She also shared her personal experiences of becoming an entrepreneur. The session was attended by 65 people comprising of faculty and students of the department. The faculty coordinator for the session was Mrs. Bushaira V and Student coordinator was Mrs. Nihala Binth Nazer of Fourth semester MSc Home Science (Nutrition and Dietetics).









ENTREPRENEUR GUIDANCE SESSION BY ALUMNAE

During the department alumni meet held on 8th October 2022, the alumnae of the Home Science department (2006-2009 batch) and young Entrepreneur, Brandon Scented Candles and Mrs, Shahana Jinu (2010-13 & 2020-22 batches), entrepreneur and designer shared their business experiences with the other alumnae. Mrs. Bushra (1995-98 batch) also shared her experiences. The session provided motivation and guidance for the participants.





Faculty in Charge (Criteria III)

Dr. Annie Ninan

Associate Professor



DQAC Convenor

Dr. NV Fatimathu Zuhara

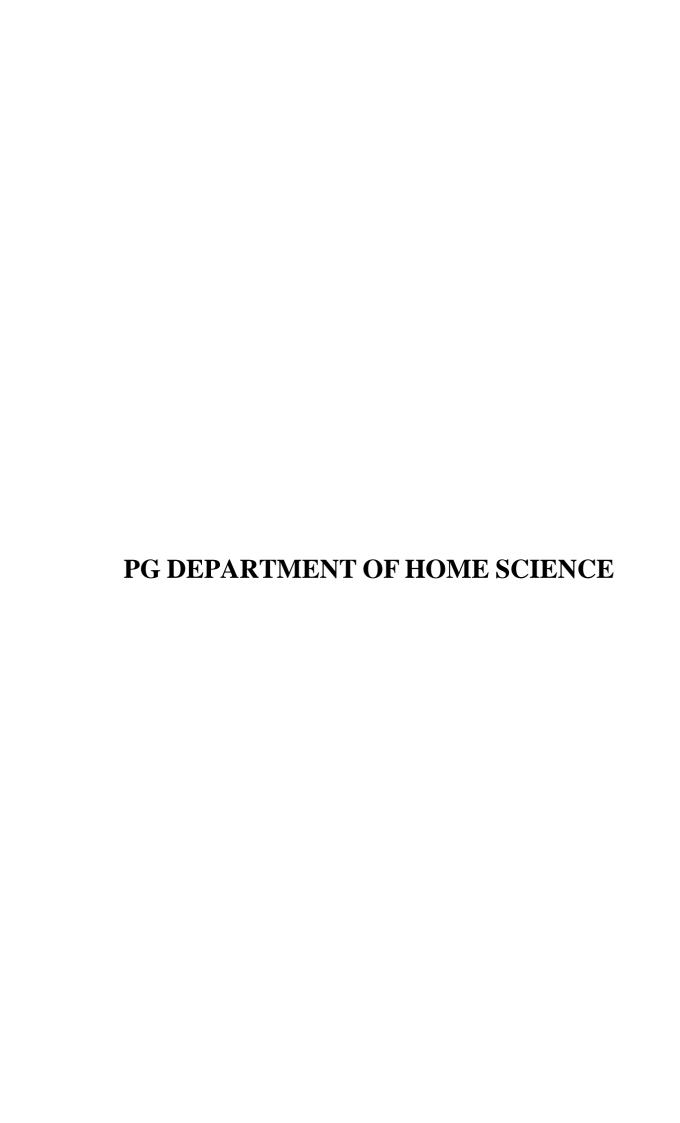
Assistant Professor



Head of the Dept.

Mrs. AS Anitha Begum

Associate Professor



No.	Name of the workshop/seminars	Name of resource person	Number of participants	Date
1.	Webinar on the topic Fallacies and Paradoxes	Asha Sebastian (Research scholar at NIT Thiruchirapalli)	64	14-07-2022
2.	Webinar on the topic Introduction to graph colouring	Bhanupriya (Assistant professor, Department of Mathematics, Marthoma College, Chungathara)	70	20-07-2022
3.	Webinar on the topic Introduction to Numerical analysis	Dr Lakshmi C (Assistant Professor, Department of Mathematics, Bharata Mata College Thrikkakara)	80	24-09-2022
4.	Webinar on the topic Network Science and Mathematics	Dr.Binu (M, Assistant Professor, Department of Mathematics, St. Albert's College, Ernakulam)	65	28-09-2022
5.	Webinar on the topic An Introduction to Time series analysis	Aparna.R, Assistant professor, Department of Mathematics, M.S.M college Kayamkulam	72	08-10-2022
6	Workshop on digital poster making	Mr. Shabeermon M Head, Department of History,KAHM Unity Women's College, Manjeri.	45	18/07/2022
7.	International Seminar on Recent Advances in Industrial Mathematics and Applications	<u> </u>	152	26,27/08/2022

1.Name of the programme	To Infinity and Beyond; Lecture series
2.Aim, Objectives, and Scope of the programme	The aim of the "To Infinity and Beyond" lecture series was to provide students with an opportunity to learn from experts in the field of science and technology. The lectures aimed to inspire and motivate students to pursue careers in science and technology and to provide them with insights into the latest developments in these fields. The lecture series also aimed to promote interdisciplinary learning and encourage students to explore the connections between different scientific disciplines. The objective of the lecture series was to create a forum for students to learn from eminent personalities in the field of science and technology. The lectures were designed to be interactive and engaging, with the resource persons encouraging students to ask questions and share their thoughts. The lectures aimed to provide students with a deeper understanding of the latest developments in science and technology and to inspire them to pursue careers in these fields.
	The lecture series covered a wide range of topics, including artificial intelligence, nanotechnology, astrophysics, and quantum computing. The lectures were delivered by experts in their respective fields, who shared their knowledge and insights with the students. The lectures were open to students from various courses and faculties, providing a platform for interdisciplinary learning and collaboration.
3.Name of the coordinator/organizing secretary	Dr. Bajeel P N
4.Date of programme	Monthly once
5.Mode of the programme(offline/online)	Online
6.Total number of attendees/participants	1 st ,2 nd and 3 rd BSc Mathematics Students

7.Organizing body	Department of Mathematics
8.Organizing committee members	 Hiba Hussain Anshida P Haneena Murshida A
9.Students' involvement in organizing the programme	 Coordinating the event Promoting the event through various channels, such as social media and posters Providing technical support during the event
10.Detailed report of the programme	The "To Infinity and Beyond" lecture series was organized with the aim of providing a platform for students to learn from eminent personalities in the field of science and technology. The lecture series included one lecture per month, with resource persons from various colleges, including teachers and research scholars. The series was designed to inspire students to pursue careers in science and technology and to provide them with insights into the latest developments in these fields. The lecture series began from July, with one lecture per month. The lectures covered a wide range of topics, including artificial intelligence, nanotechnology, astrophysics, and quantum computing. Each lecture was delivered by an expert in the field, who shared their knowledge and insights with the students. The lectures were well-attended, with students from various courses and faculties taking part. The lectures were interactive, with the resource person encouraging students to ask questions and share their thoughts. The lectures were also recorded and made available online for students who could not attend in person. The resource persons for the lecture series were selected from various colleges and research institutions. They were experts in their respective fields, with years of experience in teaching and research. The resource persons were also chosen based on their ability to communicate complex scientific concepts in a way that was accessible to students.

The feedback from students who attended the lecture series was overwhelmingly positive. Students appreciated the opportunity to learn from experts in the field and to gain insights into the latest developments in science and technology. Students also appreciated the interactive nature of the lectures, which allowed them to ask questions and engage in discussions. The "To Infinity and Beyond" lecture series was a resounding success, providing students with an opportunity to learn from experts in the field of science and technology. The lectures were interactive, engaging, and informative, and were wellattended by students from various faculties and courses. The lecture series was an excellent way to inspire students to pursue careers in science and technology and to provide them with insights into the latest developments in these fields. 11.Feedback of the programme The feedback from students who attended the lecture series was overwhelmingly positive. Students appreciated the opportunity to learn from experts in the field and to gain insights into the latest developments in science and technology. Students also appreciated the interactive nature of the lectures, which allowed them to ask questions and engage in discussions. 12.Feedback analysis The feedback from students was analyzed to identify areas for improvement and to ensure that future lecture series are even more effective. The analysis showed that students appreciated the interdisciplinary nature of the lecture series, and the variety of topics covered. The analysis also highlighted the importance of ensuring that the lectures are accessible to students from all courses and faculties, and that the resource persons are able to communicate complex scientific concepts in a way that is accessible to students. The "To Infinity and Beyond" lecture series 13.Outcome, Evaluation, and results of the was a resounding success, providing programme students with an opportunity to learn from experts in the field of science and

technology. The lectures were interactive,
engaging, and informative, and were well-
attended by students from various faculties
and courses. The lecture series was an
excellent way to inspire students to pursue
careers in science and technology and to
provide them with insights into the latest
developments in these fields. The success of
the lecture series has encouraged the college
to organize similar events in the future,
providing students with more opportunities
to learn from experts in the field of science
and technology.

14.Signature of the organizing secretary



,SI. No	Name	college	Topic	Date
1	ASha Sebastian	Research scholar, NIT Thiruchirapalli	Fallacies and Paradoxes	14/07/2022
2	Bhanupriya C K,	Assistant Professor on contract, Department of Mathematics, Marthoma College, Chungathara.	Introduction to graph coloring	20/07/2022
3	Dr Lakshmi C,	Assistant Professor, Department of Mathematics, Bharata Mata College Thrikkakara	Introduction to Numerical Analysis	24/09/2022
4	Dr.Binu .M,	Assistant Professor, Department of Mathematics, St. Albert's College, Ernakulam	Network Science and Mathematics	28/09/2022
5	. Aparna.R,	Assistant professor, Department of Mathematics, M.S.M college Kayamkulam	An Introduction to Time series analysis	28/10/2022

1. Webinar on Fallacies and Paradoxes



Report

On July 14, the department organized a webinar on the topic "Fallacies and Paradoxes" led by Ms. Asha Sebastian who is a research scholar at NIT Thiruchirapalli. The programme was held through the Google meet platform at 8.00 pm as part of the program "to infinity and beyond".

The programme coordinator of the session was Ms. Raneesha PP Ms. Nandhana V delivered the welcome speech. Ms. Asha Sebastian explained mathematical fallacies and paradoxes through various stories and examples. She gave the students some problems to solve based on the topic. The students gave back interesting responses.

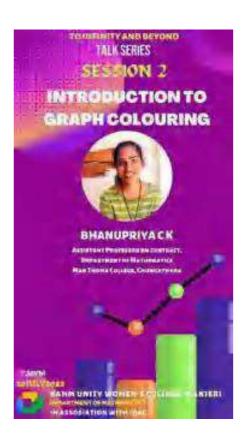
After the webinar, Ms. Hiba Sherin shared feedback about the lecture. Ms. Asha expressed her gratitude to the organizers for arranging the program.

At the end of the program, Ms. Husna Reyhana delivered the vote of thanks. She thanked Ms. Asha, HOD, faculty members and the students for their active support in making the program successful.





2. Webinar on Introduction to graph colouring





Report

On July 20, the department organized a webinar on the topic "Introduction to graph colouring" led by Ms. Bhanupriya C K, Assistant Professor on contract, Department of mathematics, Marthoma College, Chungathara. The programme was held through the Google meet platform at 7.30 pm as part of the program "to infinity and beyond".

The programme coordinator of the session was Ms. Muneefa T, Ms. Fanu Rasli delivered the welcome speech. It was really an informative class especially for final year students. This class was well explained on the topics application of graph theory, simple graph, first theorem of graph theory, path & trails, colouring maps.

After the webinar, Ms. Nasriyah and Ms. Sithara Sulthana shared their feedback.

At the end of the program, Ms. Farseena N delivered the vote of thanks. She thanked Ms. Bhanupriya, HOD, faculty members and the students for their active support in making the program successful.

3. Webinar on Introduction to Numerical Analysis



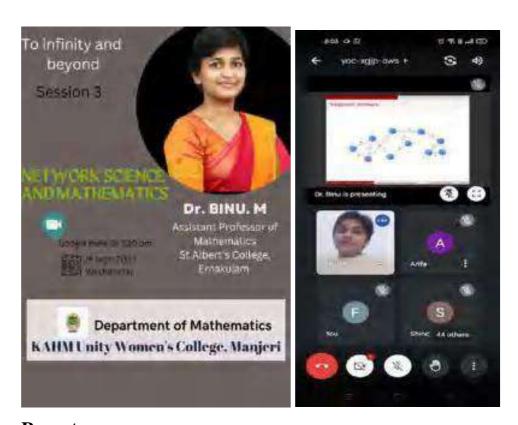
Report

Department of Mathematics organized a webinar entitled "Introduction to Numerical analysis", the third lecture in the series "To infinity and Beyond" on September 24,2022. Dr Lakshmi C, Assistant Professor, Department of Mathematics, Bharata Mata College Thrikkakara was the resource person.





4. Webinar on Network Science and Mathematics



Report

The fourth lecture in the series "To infinity and Beyond" conducted on September 28, 2022. Dr.Binu .M, Assistant Professor, Department of Mathematics, St. Albert's College,

Ernakulam was the resource person and presented a talk on "Network Science and Mathematics".

5. Webinar on An Introduction to Time series analysis



Report

Department of Mathematics organized a webinar entitled "An Introduction to Time series analysis", the fifth lecture in the series "To infinity and Beyond" on October 8, 2022. Aparna.R, Assistant professor, Department of Mathematics, M.S.M college Kayamkulam was the resource person.



Workshop on Poster Making

Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	Workshop on Poster Making
2.Aim, Objectives, and Scope of the programme	The aim of the workshop on "Digital Poster making" was to provide students with practical knowledge and skills in creating digital posters, which could be useful in their academic and professional careers. The objective of the workshop was to help students gain hands-on experience in using Canva for digital poster making and to provide them with an opportunity to create three digital posters. The workshop was organized as part of the department's experiential learning and skill development initiative, with the support of MIELES digital studio. The workshop aimed to benefit students from various disciplines who wanted to learn the art of digital poster making.
3.Name of the coordinator/organizing secretary	Abdul Rof V
4.Date of programme	18/07/2022

5.Mode of the programme(offline/online)	Offline
6.Total number of attendees/participants	45
7.Organizing body	Department of Mathematics
8.Organizing committee members 9.Students' involvement in organizing the programme	 Hiba Hussain V Devika Haneena Coordinating the event Promoting the event through various channels, such as social media and posters Providing technical support during the event
10.Detailed report of the programme	On July 18, 2022, a workshop on "Digital Poster making" was organized by the department as part of their experiential learning and skill development initiative. The workshop was led by Mr. Shabeermon M, Head of the Department of History at K A H M Unity Women's College, Manjeri. The session was held with the support of MIELES digital studio. The inauguration of the workshop was done by the honorable Principal of the college, and Mr. Abdul Rof V, Head of the Department of Mathematics presided over the session. The event was graced by the presence of Dr. Usman Arerath, Head of the Department of Botany, and Dr. Hikmathulla, Head of the Department of Malayalam, who offered felicitations to the program. During the workshop, Mr. Shabeermon M demonstrated the digital poster making process using Canva. The students were given hands-on experience, and they could prepare three digital posters during the event. The workshop was very informative and helped students gain valuable skills in digital poster making, which could be useful in their academic and professional careers. After the workshop, Ms. Devika and Ms. Nandana P shared their feedback about the workshop, highlighting its usefulness and how it helped them in their learning process.

	Ms. Haneena offered a vote of thanks to all those who contributed to the success of the workshop. Overall, the workshop on "Digital Poster
	making" was a resounding success, providing students with valuable skills and knowledge. The department's experiential learning and skill development initiative is a great initiative that helps students gain practical knowledge and skills that will be useful in their future endeavors.
11.Feedback of the programme	After the workshop, Ms. Devika and Ms. Nandana P shared their feedback about the workshop. They expressed their appreciation for the practical knowledge and skills they gained from the workshop. They also mentioned that they found Mr. Shabeermon's demonstration on Canva very helpful and informative.
12.Feedback analysis	The feedback received from the participants indicated that the workshop was successful in achieving its objective of providing practical knowledge and skills in digital poster making. Participants found the workshop informative, and they appreciated the opportunity to create digital posters using Canva.
13.Outcome, Evaluation, and results of the programme	The workshop on "Digital Poster making" was a resounding success, providing students with valuable skills and knowledge in digital poster making. The workshop helped students to develop their creativity and communication skills and taught them how to use Canva to create visually appealing posters that communicate their message effectively. The positive feedback from the students suggests that the workshop achieved its objective of providing students with hands-on experience in digital poster making and enhancing their skills in visual communication. The workshop was a great initiative under the department's experiential learning and skill development program, which helps students gain practical knowledge and skills that will be useful in their future careers.

14. Signature of the organizing secretary



Brochure and Photos











Programme Report

(The format is prepared and circulated by IQAC)

1.Name of the programme	International Seminar on "Recent Advances in Industrial Mathematics and Application"
2.Aim, Objectives, and Scope of the programme	The Department of Mathematics at KAHM Unity Women's College, Manjeri, in collaboration with the Kerala State Council of Higher Education and I.Q.A.C, organized an international seminar entitled "Recent Advances in Industrial Mathematics and Applications" during 26-27 August 2022. The seminar aimed to bring together experts from various fields to discuss recent advances and their applications in the field of industrial mathematics. Objectives: The primary objectives of the seminar were
	 Foster knowledge exchange and collaboration among researchers and professionals in the field of industrial mathematics. Provide a platform for discussing recent advances and their practical applications. Encourage the use of mathematical tools and techniques in solving realworld problems. Facilitate networking opportunities and collaborations between industry and academia. Scope: The seminar covered various topics related to industrial mathematics, including but not limited to, data analytics, optimization, modeling, and simulation. The sessions were conducted by experts from academia and industry, who shared their knowledge and experiences in applying mathematical tools

3.Name of the coordinator/organizing secretary	 Abdul Rof V Dr. Bajeel PN Ashitha PA Farsana M
4.Date of programme	26 and 27 August 2022
5.Mode of the programme(offline/online)	Offline
6.Total number of attendees/participants	152
7.Organizing body	Department of Mathematics
8.Organizing committee members	Students
9.Students' involvement in organizing the programme	 Coordinating the event Promoting the event through various channels, such as social media and posters Providing technical support during the event
10.Detailed report of the programme	The Department of Mathematics at KAHM Unity Women's College in Manjeri, in collaboration with the Kerala State Council of Higher Education and I.Q.A.C, organized an international seminar titled "Recent Advances in Industrial Mathematics and Applications" on August 26 and 27, 2022. The seminar aimed to explore the latest developments in applied mathematics and their practical applications in various fields. The two-day program began with an inaugural ceremony on the morning of August 26 at the college Auditorium. Dr. Safeer Pandikkadavath, Assistant Professor in the Department of Civil Engineering at NIT Calicut, inaugurated the seminar. The college principal, Dr. Muhammed Basheer Ummathur, presided over the function. Mr. Abdul Rof V, Head of the Department of Mathematics, delivered the welcome speech, and Shafana Liya V.P, Association Secretary, offered the vote of thanks. The event was attended by members of the college management committee, faculty members from the mathematics and

statistics departments, and mathematics students from various colleges.

In his inaugural address, Dr. Safeer Pandikkadavath emphasized the relevance of applied mathematics in today's world. He spoke about how industrial mathematics can help solve complex problems in various fields and improve decision-making processes.

The seminar included various sessions on different topics related to applied mathematics. Speakers included Mohammad Raees from Tally Solutions Bangalore, Dr. Jicy from Christ College Bangalore, Aysha Bint Seyd, an analyst from London, Murali Mohan, a LIC Development Officer, Mr. Rasin R.S, a data analyst, Dr. Arun R, CEO of Optind Solutions Pvt. Ltd, and Dr.Bajeel P.N, a faculty member from the Department of Mathematics at KAHM Unity Women's College. The speakers discussed the latest developments in applied mathematics and their practical applications in fields such as finance, data analysis, and optimization.

The two-day international seminar concluded on the evening of August 27 with remarks from Mr. Hamras Ahmed, a faculty member from the Department of Physical Education, and Mr. Kanniyath, a nonteaching staff representative. The event ended with a closing address by Mr. Abdul Rof V, Head of the Department of Mathematics. Overall, the seminar provided an excellent platform for researchers, students, and professionals to exchange knowledge and ideas on the latest developments in applied mathematics and their practical applications.

11.Feedback of the programme

The seminar received positive feedback from the participants, who appreciated the quality of the presentations and the diversity of topics covered. The participants also

12.Feedback analysis	highlighted the relevance of the seminar's theme and the opportunities it provided for networking and collaboration. The feedback received from the participants was analyzed to identify areas of improvement and to plan for future events. The analysis showed that the participants were satisfied with the overall organization of the seminar and the quality of the presentations. However, some participants suggested that more interactive sessions, such as workshops and panel discussions, could be included in future events
13.Outcome, Evaluation, and results of the	could be included in future events. The seminar was successful in achieving
programme	its objectives, as it provided a platform for experts from academia and industry to share their knowledge and experiences in the field of industrial mathematics. The seminar facilitated networking opportunities and collaborations between participants, leading to potential future collaborations. The positive feedback received from the participants indicates the need for such events to continue in the future, with more interactive sessions to further enhance the learning experience
14.Signature of the organizing secretary	OLA:

Brochure and Photos







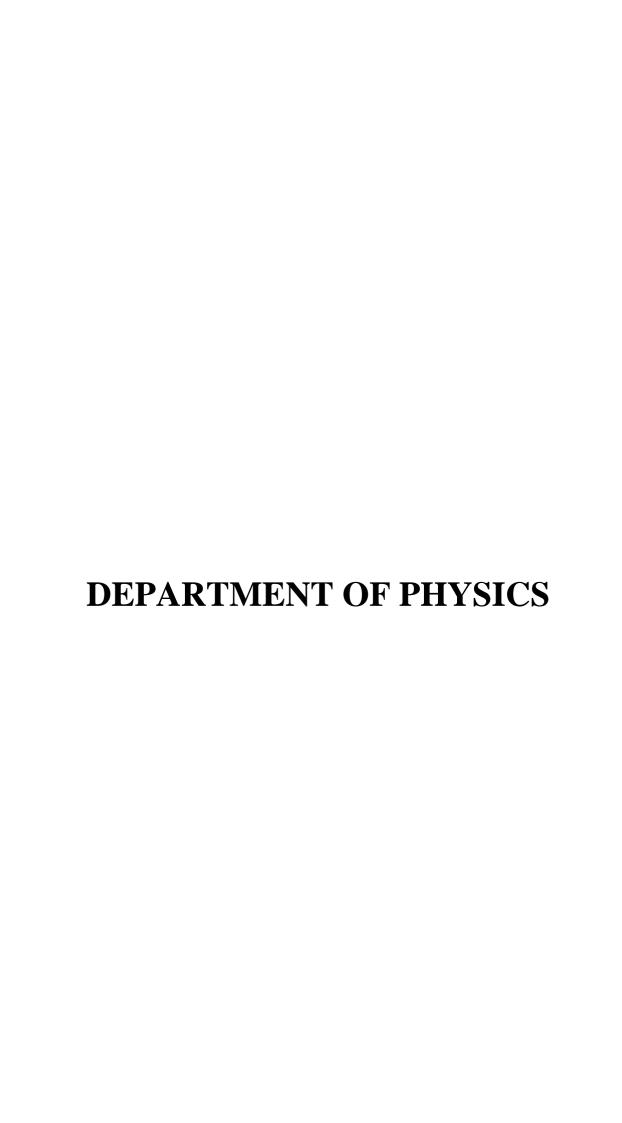




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	Name of the workshop/	Number of	Date From – To
	seminar	Participants	
No.			
	Exploring the Universe with		
1	Gravitational Waves.	110	23.07.2022
	Watching polaritons on the		
2	fly	59	02.09.2022
3	LED Bulb Assembling	32	30.11.2022
	Troubleshooting and		
	maintenance of Home		
4	appliances	38	17.01.2023

KAHM Unity Women's College, Manjeri DEPARMENT OF PHYSICS INTERNATIONAL WEBINAR ON GRAVITATIONAL WAVES

Report

<u>Report</u>			
1.Name of the programme	International Webinar on Gravitational Waves		
2.Aim, Objectives, and Scope of the programme	Gravitational Waves, predicted by Albert Einstein in 1915, were experimentally detected by LIGO (Laser Interferometer Gravitational wave Observatory) Scientific Collaborations in the year 2016. The discovery of Gravitational Waves won the Nobel Prize in Physics for the year 2017. A webinar led by an international fellow who contributed a lot to the parametric characterization of Gravitational Waves will enlighten the young minds with the recent advancements in the field of Physics		
3.Name of the coordinator/organizing secretary	Mr. Muhammed Abdul Hakkeem C		
4.Date of programme	23/07/2022		
5.Mode of the programme(offline/online)	Online		
6.Total number of attendees/participants	111		
7.Organizing body	Department of Physics		
8.Organizing committee members	Mr. Muhammed Abdul Hakkeem C, Mr. Sabeer V Ms. Hanna PC		
9.Students' involvement in organizing the programme	Student Coordinator: Ms. Hanna PC, III Sem B.Sc. Chemistry		
10.Detailed report of the programme	The department of Physics, K.A.H.M. Unity Women's College, Manjeri is organized an International Webinar on Gravitational Waves on 23/07/2022, Saturday at 7.30 pm in the Google meet platform. The session was inaugurated by Dr. Muhammed Basheer Ummathur, Principal of the college. Dr.		

	Mohammed Saleem Cholayil, post-doctoral Associate at School of Physics and Astronomy, University of Minnesota, USA shared his research experiences and ideas on the topic 'Exploring the Universe with Gravitational Waves'. He explained the limitations of Newtonian gravity, the concept of General Theory of Relativity, Gravitational Waves and their significance as the messengers from distant universe. More than hundred people attended the session. Mr.Muhammed Abdul Hakkeem, co-ordinator of the program and head of Physics department delivered the welcome speech and Mr. Sabeer V, Assistant Professor of Physics delivered the vote of thanks.
11.Feedback of the programme	Feedback Collected through Google Forms and Analysed
12.Feedback analysis 13.Outcome, Evaluation, and results of the programme	More than 90% of the audience opined that the webinar was very much informative and effective. The audience were inferred with the basics of Newtonian Gravity, Limitations of Newtonian Gravity, Fundamental concepts of General Theory of relativity and Gravitational Waves, and the methods adopted by LIGO scientific collaboration to detect the gravitational waves. They were excited to see the emergence of gravitational waves as a new astronomical tool to probe the distant universe
14.Signature of the organizing secretary	



Gravitational Waves



Dr.Muhammed Saleem Cholayil
Post doctoral Associate, School of Physics and Astronomy
University of Minnesota, USA



23 July 2022



7.30 pm



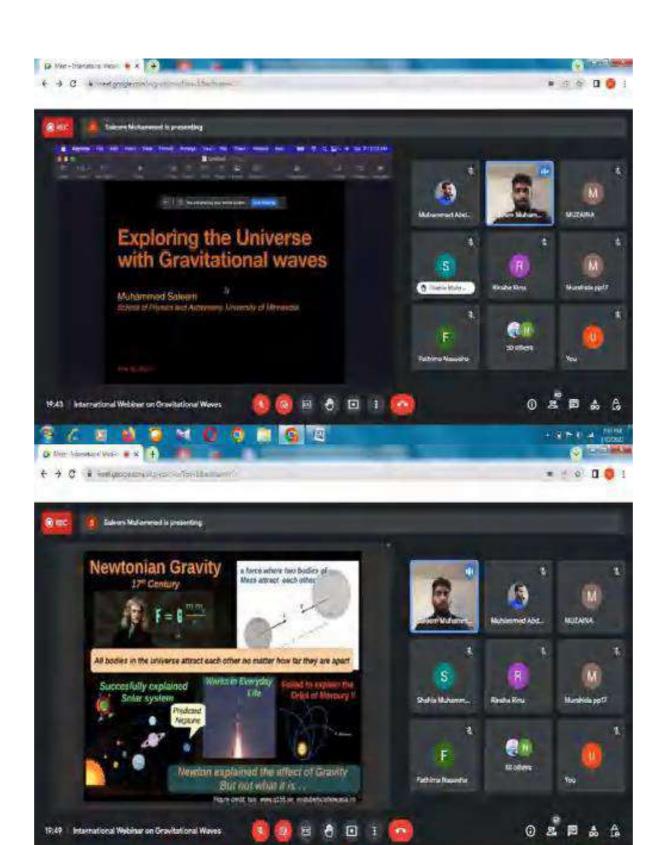
https://meet.google.com/okg-yqcc-uuf

Google Meet

Organized by: Department of Physics K.A.H.M.Unity Women's College Manjeri Coordinator:

Muhammed Abdul Hakkeem C

Contact: 9746306236



M O O

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33	fathima	fitha	fath*******@***.com
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108	Saleekha	VM	vsal*****@***.com
109	Sajira	Yasmin ck	saji*******@***.com
110	Fathima	Zuhara	zuha****@***.com

Department of physics INTERNATIONAL WEBINAR ON POLARITONS 'Watching Polaritons on the Fly'

Programme Report

1.Name of the programme	INTERNATIONAL WEBINAR ON POLARITONS
2.Aim, Objectives, and Scope of the programme	To make the students acquainted with recent developments in the field of Physical Chemistry
3.Name of the coordinator/organizing secretary	Mr. Muhammed Abdul Hakkeem C
4.Date of programme	02/09/2022
5.Mode of the programme(offline/online)	Online
6.Total number of attendees/participants	60
7.Organizing body	Department of Physics in Collaboration with Department of Chemistry
8.Organizing committee members	Mr. Muhammed Abdul Hakkeem C, Dr. P Jyothi Mr. Sabeer V, Mrs. Keerthana Shivan
9.Students' involvement in organizing the programme	Student Coordinator: Ms. Keerthana Shivan , III Sem B.Sc. Chemistry
10.Detailed report of the programme	Department of Physics in collaboration with department of Chemistry organized an international webinar on Polaritons 2 nd September 2022 at 7.30pm on Google meet. Dr. Balasubrahmanyam, Post-Doctoral Associate, Physical Chemistry department and Centre for light – matter interactions, Tel Aviv University, Israel explained the concept and role of strong light-matter coupling in modifying the rate of chemical reactions. He explained the formation of polaritons by vacuum cavity modes and how they modify the excitation energy profile of the reactant molecules resulting in the modification of the reaction rate. He also revealed the collective Rayleigh

	Scattering by polaritons. Dr. P Jyothi, HoD of Chemistry inaugurated the webinar. Mr. Muhammed Abdul Hakkeem delivered the welcome note and Ms. Keerthana Shivan delivered the vote of thanks.
11.Feedback of the programme	Feedback collected through Google forms and analysed
12.Feedback analysis	More than 90% of the audience found the webinar very much informative and effective.
13.Outcome, Evaluation, and results of the programme	Opened a new realm of research in Chemical Physics. The audience were made familiar with the impacts of Strong Light- matter coupling in Chemical Reactions
14. Signature of the organizing secretary	

Participants

Name of the applicant	Fculty/ Student	Progra mme/ Subject	Institution
Sahna k	Student	Computer science	KAHM UNITY WOMEN'S COLLEGE
Jumana jebeen.p	Student	BSC chem	KAHM UNITY
Hanna.k	Student	Bsc chemistry	Kahm unity women's college manjeri
Anoona Hakeem T N	Student	Bsc chemistry	KAHM UNITY WOMEN'S COLLEGE
Anju Balakrishnan	Student	MSc Chemistry	KAHM Unity Womens College Manjeri
Fathima Jesni CP	Student	BSc Chemistry	KAHM UNITY WOMEN'S COLLEGE MANJERI
Dr. Deepa K	Faculty	Chemistry	KAHM Unity Women's College, Manjeri
Fathima Hiba.p	Student	Bsc chemistry	KAHM unity women's collage
Naseema sherin v	Student	5th sem bsc chemistry	KAHM UNITY WOMEN'S COLLEGE MANJERI
Shahana Thasni V	Student	MSc.Chemi stry	KAHM Unity Women's College, Manjeri
NIHALA	Student	Bsc chemistry	KAHM Unity women's college, Manjeri
Dilsha K	Student	Bsc Chemistry	KAHM Unity Women's College Manjeri
Shahla kp	Student	Bsc chemistry	KAHM Unity women's college manjeri
Safa k	Student	Chemistry	KAHM unity women's college manjeri
RINSHA K	Student	Bsc chemistry	KAHM unity women's college manjeri
Jubi pc	Student	Bsc chemistry	KAHM UNITY WOMENS COLLEGE

MINU MUMTHAZ		Bsc CHEMISTR	KAHM UNITY WOMENS COLLEGE
VP	Student	Y	MANJERI
Huda.M	Student	Chemistry	Kahm unity women's college
SAIFUNNISA MK	Student	Bsc Chemistry	KAHM UNITY WOMENS COLLEGE MANJERI
		Bsc.	W WOLK
		Computer	
Shahna PE	Student	science	KAHM Unity women's college
SAFNA MUBASHIRA P	Student	B. Sc. Chemistry	KAHM UNITY WOMEN'S COLLEGE MANJERI
WUDASHIKA F	Student	Internationa	MANJERI
Shaima pt	Student	I webinar	KAHM UNITY WOMEN'S COLLEGE
Ayisha Marjan	Student	Chemistry	KAHM unity women's college
M. aalaa IZ	Ot last	Bsc.	KALIMILES We would be allowed March S
Musaina. K	Student	Chemistry BSc	KAHM Unity Women's College, Manjeri
Isha.M	Student	Chemistry	Unity Women's College, Manjeri
		M.Sc	, , , , , , , , , , , , , , , , , , , ,
Shahsadi Banu M	Student	Chemistry	K. A. H. M Unity womens college
Hanna Jasmin	Student	Bsc chemistry	KAHM unity women's college, manjeri
Fathima Hiba.b	Student	Chemistry	Kahm unity women's college manjeri
		B.Sc	, , , , , , , , , , , , , , , , , , , ,
Fathima Nujaiba K	Student	Chemistry	KAHM Unity Womens College Manjeri
Fathima Anooda CK	Student	Bsc chemistry	KAHM unity women's college manjeri
Tatililla Allooda Cit	Student	Bsc	TVALING WITH WOMEN'S College manjer
Jamshiya	Student	Chemistry	Unity womens college
		Bsc	Koramabayil Ahammed Haji Memorial Unity
Shahana sherin T	Student	chemistry	Women's College, Manjeri
Shamna Thoduvil	Student	BSc chemistry	KAHM UNITY WOMAN'S COLLEGE MANJERI
Chamila Thodavii	Ctaaont	MSc	WARGER
KRISHNAPRIYA PP	Student	Chemistry	MES Mampad
		Fifth sem	
Rushaida banu.v	Student	chemistry	KAHM Unity women's college Manjeri
Trustialda barid.v	Otaucht	Bsc	TVATINI OTILLY WOTHERT'S COILEGE Manjeri
Ayesha Hanan K	Student	chemistry	KAHM Unity Women's College Manjeri
Fathima Safa TM	Student	Bsc.	K. A. H. M Unity Women's College
rallillia Sala Tivi	Student	Chemistry Bsc	K. A. H. W Offity Worner's College
Bsc chemistry	Student	chemistry	KAHM UWC manjeri
•		Msc	korambayil Ahamed Haji Memorial Unity
Shabana shirin PP	Student	chemistry	women's college Manjeri
Afna Rimzi KT	Student	Bsc	KAHM unity women's collage manjeri
, and rangeria	Student	chemistry Bsc	13 a m anny women's conage manjen
Murshidha. Kp	Student	Chemistry	Unity women's college, Manjeri
Dr. Jamsheena V	Faculty	Chemistry	KAHM Unity Women's College Manjeri
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Nuema Anees. K	Student	Chemistry	Unity womens college
Dr. Jyothi P	Faculty	Chemistry	KAHM Unity Women's College, Manjeri
Thamanna AK	Student	Bsc chemistry	KAHM UNITY WOMEN'S COLLEGE, MANJERI

		BSc	KAHM UNITY WOMEN'S COLLEGE,
SAVITHRI P	Student	Chemistry	MANJERI
		Bsc	
OMNIYAH	Student	Chemistry	K.A.H.M
Raheema Mariyam		BSc	KAHM UNITY WOMEN'S COLLEGE,
K	Student	Chemistry	MANJERI
		MSc	
RASHIDA CN	Student	chemistry	Calicut University
A	0	Bsc	
Amla kalangottil	Student	chemistry	Kahm unity women's college manjeri
Shafna T T	Student	Chemistry	KAHM Unity Women's College
		Watching	
		polaritons	
Sivani. N	Student	on fly	KAHM unity women's college manjeri
		Internationa	
Nayana pc	Student	I Webinar	KAHM women s unity college
		Bsc	
Husna Mol K.T	Student	Chemistry	KAHM Unity Women's College Manjeri
		Watching	
Nishna.K	Ctudont	polaritons	KALIM I Inity waman'a callaga
NISHIIa.N	Student	on the fly	KAHM Unity women's college
Dinshiya Roobi Mc	Student	Bsc	KAHM UNITY WOMENS COLLEGE
Dilibiliya KUUDI MC	Student	chemistry BSc	MANJERI KAHM UNITY WOMEN'S COLLEGE
Fidha Nashma TP	Student	Chemistry	MANJERI
i iulia ivasiiilia IF	Student	B.SC	IVIANUENI
FATHIMA NUJAIBA		CHEMISTR	KAHM UNITY WOMENS COLLEGE
K	Student	Y	MANJERI
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INTERNATIONAL WEBINAR SERIES



Session 2:

'Watching polaritons on the fly'

Talk by:

Dr. Balasubrahmanyam

Post Doctoral fellow School of Physical Chemisty Tel Aviv University, Israel

COORDINATOR

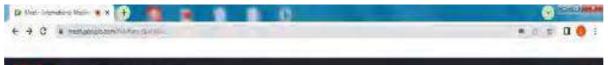
Muhammed Abdul Hakkeem C Ph:9746306236 2022 September 02 Friday 7:30 pm



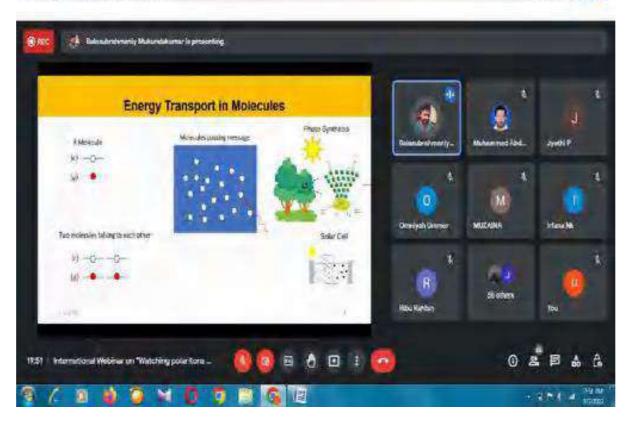


Department of Physics in association with Department of Chemistry

K.A.H.M Unity Women's College, Manjeri







K.A.H.M UNITY WOMEN'S COLLEGE

DEPARTMENT OF PHYSICS

LED BULB ASSEMBLING WORKSHOP

Aim, Objectives, and Scope of the programme:

As the world is heading towards severe energy crisis, there is an ever-increasing need for alternate energy resources and energy efficient devices. One particular field, which has witnessed tremendous breakthroughs, of late, in terms of energy efficiency, is solid state lighting (SSL) or Light emitting diodes (LED). LED bulbs are 80-90% more energy efficient than conventional incandescent bulbs and are several times more durable, with much lower greenhouse gas emission. The workshop was aimed to familiarize the students with the practical aspects of this important technology and provide valuable hands-on experience. The programme was aimed at giving training to students to assemble LED(Light Emitting Diodes) bulbs, so that the students can understand working of LED bulbs. The workshop also aimed to impart the importance of LED bulbs over conventional incandescent bulbs.

The main objectives of the programme are

- 1. To understand the importance of energy conservation.
- 2. To realize practically what is studied in theory classes.
- 3. To promote scientific literacy and encourage young people to pursue careers in science and technology.

The scope of the programme lies in the fact that every individual uses large number of lighting devices daily. Many people uses less energy efficient devices. By understanding the importance and efficiency of LED bulbs students can contribute much towards energy conservation policy of our nation

Name of the Co ordinator: Mr Muhammed Abdul Hakkeem C,

Assistant Professor & Head Department of Phys ics

Date of programme 30/11/2022 Mode of the programme Offline Total no: of participants 30

Organizing body Department of Physics and Physics club

in

Association with IQAC.

Organizing Committee members Ummathur, Principal

- 1. Dr.Muhammed Basheer
- 2 . Mr.Muhammed Abdul Hakkeem C ,HoD of Physics Department & Coordinator .
- 3. Dr.Shahinamol A.K, IQAC Coordinator
- 4. Mrs.Rinsha K, President-Physics Club

Students Involvement in Organizing the programme:

Students in the Second year Chemistry department actively involved in the programme. They designed a beautiful brochure for the programme. Moreover they arranged the Physics lab for conducting the workshop in the lab. Geotagged Photos of the programme was taken by students. Registration of participants for the programme ,attendance of participants ,etc were recorded by students. Vote of thanks to resource person was delivered by Ms.Rinsha K,the student coordinator.

REPORT

KAHM UNITY WOMEN'S COLLEGE, MANJERI



DEPARTMENT OF PHYSICS & PHYSICS CLUB

In association with IQAC



LED WORKSHOP



Mr. Muhammed Rafi, (Head, Department of Physics, Majlis Arts and Science College, Valanchery)

NOV 30 | 10:20 AM

PHYSICS LAB



Faculty Coordinator: Muhammed Abdul Hakkeem C

Student Coordinator: Rinsha K

(3rd semester BSc Chemistry)





Report:

An LED bulb assembling workshop was organized by the Department of Physics and physics Club in association with IQAC on Wednesday 30- November-2022 at 10:20 AM in the Physics lab. The workshop was led by Mr.Muhammed Rafi(Head, Department of Physics, Majlis Arts and Science College, Valanchery). The workshop started with the welcome speech of Mr.Sabeer V (Assistant Professor, Department of Physics). Our College Principal Dr.Muhammed Basheer Ummathur inaugurated the Programme. The programme was presided over by Mr. Muhammed Abdul Hakkeem. C (HOD, Department of physics). Thirty students were trained to assemble the components to LED bulbs. The purpose of this program was skill enhancement and Experiential learning etc. There was great enthusiasm among the students and they were highly motivated. The program ended with the vote of thanks of Rinsha K (President of the Physics club).

Participants:

SI No:	Name of student	Programme/Subject	Signature
1	Adeeba ca	III Sem B.Sc Chemistry	
2	Nida Abdul Razak	III Sem B.Sc Chemistry	
3	Hiba chatholi	III Sem B.Sc Chemistry	

4	Amla kalangottil	III Sem B.Sc Chemistry
5	Mubeena AM	III Sem B.Sc Chemistry
6	Fathima Anooda CK	III Sem B.Sc Chemistry
7	Numa nasrin vp	III Sem B.Sc Chemistry
8	Hanna	III Sem B.Sc Chemistry
9	RINSHA K	III Sem B.Sc Chemistry
10	Fathima Jasni	III Sem B.Sc Chemistry
11	Irfana nk	III Sem B.Sc Chemistry
12	Baby shamla	III Sem B.Sc Chemistry
13	HASNA NUSRY PN	III Sem B.Sc Chemistry
14	SAFNA MUBASHIRA P	III Sem B.Sc Chemistry
15	Dilsha K	III Sem B.Sc Chemistry
16	Fahmida Farhath. P	III Sem B.Sc Chemistry
17	Sahla k	III Sem B.Sc Chemistry
18	Fathima hiba. B	III Sem B.Sc Chemistry
19	Shakira jumana	III Sem B.Sc Chemistry
20	Muhsina c	III Sem B.Sc Chemistry
21	Safnamozhikkal	III Sem B.Sc Chemistry
22	Kadeeja Sulfana.K	III Sem B.Sc Chemistry
23	Fathima Liyana KT	III Sem B.Sc Chemistry
24	Fathima Fidha KP	III Sem B.Sc Chemistry
25	RAISHADA M	III Sem B.Sc Chemistry
26	Afna Rimzi KT	III Sem B.Sc Chemistry
27	Fidha M	III Sem B.Sc Chemistry
28	Hanna Jasmin	III Sem B.Sc Chemistry
29	Shahana sherin T	III Sem B.Sc Chemistry
30	Fathima minha. C	III Sem B.Sc Chemistry
31	FIDHA NASHMA TP	III Sem B.Sc Chemistry
32	Fathima Mirshana TP	III Sem B.Sc Chemistry

Feedback of the programme:

After completion of the programme feedback of students were collected through google form and analysed.

students were	conceted tin	ough google	TOTTI U	iid dilaiy 5			•	
			Did the	Would	Did the works hop help	Would you say the	How	How satisfi ed
	How satisfied were you	The workshop was very	works hop meet your	you say the worksho p	you with new learnin	resourc e person were	satisfi ed were vou	were you with the
	with	much	expec	was	gs or	knowle	with	Presen
Name of	the	relevant and	tation	interacti	knowle	dgeable	the	tation
participant	workshop?	helpful	s?	ve?	dge?	?	Topic?	Style?

Muhammed Abdul Hakkeem	Very Dissatisfied	Strongly	Vac	Vac	Vac	Vac	Very dissatis	Very dissatis
С		disagree	Yes	Yes	Yes	Yes	fied	fied Very
Hanna pc	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfie d	Satisfie d
Shakira jumana	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
SAFNA MUBASHIRA P	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Irfana nk	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Amla kalangottil	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfie d	Satisfie d
Fathima Jesni CP	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Dilsha K	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
Fathima Anooda CK	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Fahmida Farhath. P	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
HASNA NUSRY PN	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
SAIFUNNISA MK	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Adeeba ca	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Satisfie d	Satisfie d
Muhsina c	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Safna Mozhikkal	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Rinsha K	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Baby shamla	Satisfied	Agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
Hiba chatholi	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
Nida Abdul Razak	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfie d	Satisfie d
Fathima hiba. B	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d

Kadeeja Sulfana.K	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
- Camanan t	0	7.g.55	1.00	1.00	1.00	Y	Very	
NUMA NASRIN	Very	Strongly				е	satisfie	
VP	Satisfied	agree	Yes	Yes	Yes	S	d	OK
Sivani. N	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d
Shahana sherin T	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie	Very Satisfie d
-		9					Very	Very
Sreelakshmi	Very						satisfie	Satisfie
mp	Satisfied	Agree	Yes	Yes	Yes	Yes	d	d
Mubeena AM	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Very Satisfie d
Afna Rimzi KT	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Satisfie d	Very Satisfie d
Dhilna.k	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfie d	Satisfie d

Feedback analysis

Feedback of participants proved that the workshop was very useful, effective and informative.

Outcome, Evaluation and Results of the Programme

After the completion of the workshop students expressed their desire to give training to other students who were not a part of the programme. They expressed their views that they are ready to assemble more bulbs and supply them to the locality after conducting a survey in the houses of the nearby people.

14. Signature of the organizing secretary

K.A.H.M UNITY WOMEN'S COLLEGE

ONE DAY WORKSHOP ON TROUBLESHOOTING & MAINTENANCE OF HOME APPLIANCES

Aim, Objectives, and Scope of the programme:

The programme was aimed at to give training to students to understand the basics of working of various home appliances.

The main objectives of the programme are

- 1. To familiarize students with house wiring.
- 2. To detect problems connected with damaged appliances.
- 3. To equip students to rectify problems with home appliances and thereby make it possible to reuse those appliances.
- 4. Understand key elements of electrical and electronics appliances.
- 5. Learn how to use various tools and equipments to find the fault in electronic
- 6. Learn how to test if a component is working properly or not and find substitute for it
- 7. Learn about the general troubleshooting steps and how to narrow down to the fault in electronics
- 8. To promote scientific literacy and encourage young people to pursue careers in science and technology.
- 9. Basic safety practices.

The scope of the programme lies in the fact that every individual uses large number of appliances daily. Also every human being is directly involved in handling home appliances, electrical wiring, etc. Most of the people find it difficult to address emergency issues even in their home. With proper training most of the issues can be solved simply and hazards can be reduced.

Name of the Co ordinator: Mr Sabeer V,

> Assistant Professor, Department of Physics

Date of programme 17/01/2023 Mode of the programme Offline 39

Total no: of participants

Organizing body Department of Physics in association With Department of Computer Science & iQAC

Organizing Committee members Ummathur, Principal

1. Dr.Muhammed Basheer

2 . Mr.Muhammed Abdul Hakkeem C ,HoD of Physics Department

3. Mr. Rahib B, HoD of Computer Science

Dept.

4. Dr.Shahinamol A.K, IQAC Coordinator

5. Mr.Sabeer V, Coordinator

6.Ms.Nishwa, Student Coordinator

Students Involvement in Organizing the programme:

Students in the Final year Computer Science department actively involved in the programme. They designed a beautiful brochure for the programme. Moreover they arranged the Physics lab for conducting the workshop in the lab. Geotagged Photos of the programme was taken by students. Registration of participants for the programme ,attendance of participants ,etc were recorded by students. Vote of thanks to resource person was delivered by Ms.Nishwa, the student coordinator.

REPORT



In connection with the 30th anniversary of the college, the Department of Physics organized a one day workshop in association with department of Computer Science and Internal Quality Assurance Cell of the College on 17/01/2023 Tuesday at Physics Lab on the topic "Troubleshooting & Maintenance of Home Appliances".

The aim of the workshop was to familiarize students the basics of house wiring and also equip them to rectify problems related with home appliances. The resource persons were two engineers from "Prominent- A Perfect Solution", Calicut. About 39 students attended the session.

SI No:	Name of student	Programme/Subject	Signature
1	Libina sharin T	Bsc computer science	
2	Fathima Haneena	BSc Computer Science	
3	Risana Thahsin K	BSc Computer science	
4	Ayisha Shifin P	BSc Computer Science	
5	Ashmina A M	BSc.Computer Science	
6	Fathimathu shaimah pn	Bsc computer science	
7	Fathima Rinshi PP	Bsc Computer Science	
8	Fidha	Bsc Computer science	
9	Shahna PE	Bsc Computer science	
10	Nishida Sheri Nk	Bsc Computer science	
11	Aiswarya c	Bsc computer science	
12	Sana Risvana Ak	Bsc.computer science	
13	Farha Cheroor	BSC Computer Science	
14	Navya nk	Bsc computer science	
15	Muhsina Thasni. K	BSc computer science	
16	Ilfa fida.ap	Bsc.computer science	
17	Naheeda.M	Bsc.computer science	
18	Nifa Yusaf P.T	Bsc Computer Science	
19	Fathima Huda k k	BSc Computer Science	
20	Safna	BSc Computer Science	
21	Fathima Nishwa K	BSc Computer Science	
22	Najiya Nazrin.p	BSc Computer Science	
23	Jinu jersina	Bsc computer science	
24	Julna Fabin pp	Bsc computer science	
25	Faaiquathunnayyira TM	BSc Computer Science	
26	Hiba TH	BSc Computer Science	

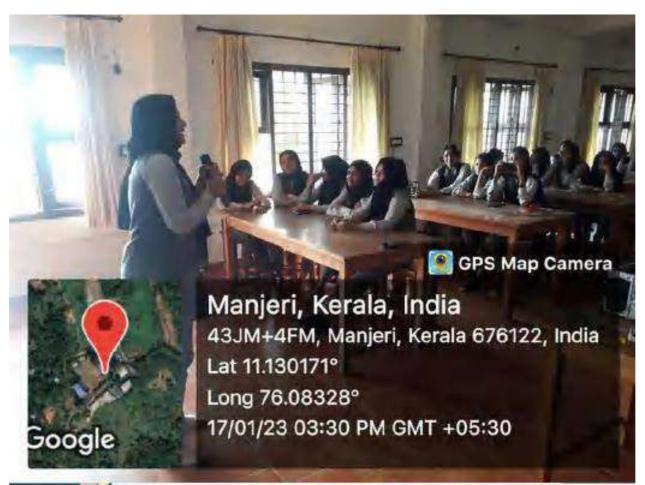
27	Riyana.N	BSc Computer Science	
28	Hiba thesni k	BSc Computer Science	
29	SIDRAH FATHIMA	BSc Computer Science	
30	Safvana Jasmin ck	Bsc computer science	
31	Rishana Sherin	BSc Computer Science	
32	ShahanaTK	BSc Computer Science	
33	Asna banu.k	BSc Computer Science	
34	Farseena.p	BSc Computer Science	
35	Fathima Rishla P	Msc computer science	
36	Nitha	MSc computer science	
37	Nishana Sherin C	MSc Computer Science	
38	JAHANA THASNIM CK	MSc Computer Science	

The session was very informative. Basics of house wiring and troubleshooting of a few home appliances were discussed. The circuit diagrams and working of a few home appliances were demonstrated. Also the common problems happening in home appliances and how to fix and rectify it were also explained in detail.

Mr.Sabeer V, Assistant Professor of Physics conducted the welcome speech and Mr.Muhammed Abdul Hakkeem , Head of the Department of Physics presided over the function. Mr.TT Abdul Razak , Principal in charge inaugurated the workshop. The technical sessions were led jointly by Mr.Althaf M and Mr. Kirandas B , Service Engineers of Prominent , Calicut. Dr.AK Shahinamol, IQAC coordinator and Mr.Rahib B, Head of the Department of Computer Science conducted the felicitation speech. Mrs Nishwa of 6th Semester B.Sc Computer Science delivered vote of thanks.









Feedback of the programme:

After completion of the programme feedback of students were collected through google form and analysed.

students we.		l mough	googie i		Did the	Would		
	How satisfied were	The workshop was very	Did the	Would you say the worksh	worksh op help you with new	you say the resourc e person	How	How satisfie d you
	you with	much	op meet	op	learnin	were	satisfied	with the
	the	relevant	your	was	gs or	knowle	were you	Present
Name	worksho	and	expecta	interact	knowle	dgeable	with the	ation
Name	p?	helpful	tions?	ive?	dge?	?	Topic?	Style?
Ayisha Shifin P	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Satisfied
Hiba thesni	Gallonea	ag. cc	100	100	1.00	100	Gationica	Gationoa
k	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Farha Cheroor	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Very Satisfied
Faaiquathun		Strongly						Very
nayyira TM	Satisfied	agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Nifa Yusaf P.T	ОК	Agree	Yes	Yes	Yes	Yes	Satisfied	ОК
Fathima	Very	Strongly					Very	Very
Nishwa k	Satisfied	disagree	Yes	Yes	Yes	Yes	satisfied	Satisfied
Shahna	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Fathima	Very	Strongly	Voc	Voc	Vaa	Voc	Very	Very Satisfied
Rinshi PP Fathima	Satisfied	agree	Yes	Yes	Yes	Yes	satisfied	Salisiled
Haneena	Satisfied	Agree	Yes	Yes	Yes	Yes	ОК	ОК
Fathimathu								
shaimah pn	OK	Agree	No	Yes	Yes	Yes	Satisfied	Satisfied
Naheeda.M	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Satisfied	Very Satisfied
rvanecaa.ivi	Cationica	agree	100	100	100	100	Cationea	Cationica
Nahdha	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	OK
Risana								
Thahsin K	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Fidha	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Fathima	Very	Strongly					Very	Very
Rishla P	Satisfied	agree	Yes	Yes	Yes	Yes	satisfied	Satisfied
Mubashira km	Very Satisfied	Strongly	Yes	Yes	Yes	Yes	Very satisfied	Very Satisfied
KIII	Salistieu	agree	165	165	162	165	Salistieu	Salistieu
Farseena.p	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	ОК
Asna banu k	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Nishida	Jationou	ag. 00	100	100	100	100	Janonou	Jaconou
Sheri Nk	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	OK
Jinu jersina	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Fathima								
Huda k k	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied

Safna	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Nasla kp	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Very Satisfied
Rishana Sherin	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Satisfied
Isha.k	Satisfied	Neutral	Yes	Yes	Yes	Yes	Satisfied	ОК
Aiswarya c	Very Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Very Satisfied
Ashmina A M	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Very Satisfied
ShahanaTK	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Very Satisfied
SIDRAH FATHIMA M	Satisfied	Agree	Yes	Yes	Yes	Yes	Satisfied	Satisfied
Libina sharin T	ОК	Agree	Yes	Yes	Yes	Yes	ОК	Satisfied
Sana Risvana Ak	Satisfied	Strongly agree	Yes	Yes	Yes	Yes	Very satisfied	Satisfied
SAHNA SHERIN PK	Very Satisfied	Agree	Yes	Yes	Yes	Yes	Very satisfied	Satisfied
<u>hiba.TH</u>	Satisfied	Agree	Yes	No	Yes	Yes	Satisfied	OK

Feedback analysis

Feedback of participants proved that the workshop was very useful, effective and informative.

Outcome, Evaluation and Results of the Programme

After the completion of the programme students were able to identify problems with some appliances and also they could rectify it. Participants got an idea about house wiring and the probable troubles with house wiring.

14. Signature of the Coordinator:

IQAC COORDINATOR CAHM UNITY WOMEN'S COLLEGE MANJERI

Principal
PRINCIPAL
Renambayli District Hall
Memorial Unity Wagner's
College, Maryer