

KRISHNASAMY COLLEGE OF SCIENCE, ARTS ANDMANAGEMENT FOR WOMEN CUDDALORE – 607109

Department of Physics

Academic Year -August/November- 2022

The World's Famous Equation-"E=mc² Day"

Date: 27.9.2022

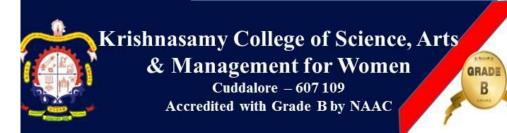
Venue: Seminar Hall

- The world's most famous equation E=mc² day was organized by the department of Physics on 27.9.22 at 11.00 Am.
- The session started with a welcome address by Dr.R.Bhuvaneswari, Assistant Professor of Physics.
- Our college Principal Dr.Mrs.G.Nirmaladelivered the presidential address.
- Students should feel happy and pride in studying science and the importance of science in everyday life are some of the key points of presidential address.
- Students of III B.Sc Physics created and displayed a documentary about the "Life of a genius-Albert Einstein".
- II B.Sc Physics students presented a role-play about the topic "Fundamental Physics concepts with real time examples"
- Intra department quiz competition was conducted with three rounds
 Round I-Multiple Choice questions
 Round II-Connections (Using pictures to find the words)
 Roudn III-Identifying the name of the scientist using clues
- Ms.T.Soumiya,Ms.B.Rajapriya (III Physics) and Ms.SriharshiniBabu (I Physics) are the winners of the quiz competition

- "Questions to the audience" were conducted to encourage the interaction between the student participants.
- Students feedback about the session were recorded
- Session was interesting, simplified explanations of scientific concepts, role of science in daily life were understood are some of the feedbacks from the participants.
- Session ends with a vote of thanks by Dr.D.Devika, Assistant Professor of Physics.

Encl.

- 1. Poster for the E=mc² Day
- 2. Photos of the event



Department of Physics

"The World Famous Equation"

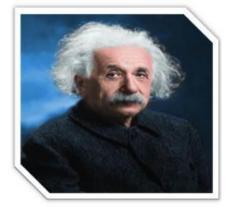
E = mc² Day



27th September 2022

Events

- ☐ Documentary about the "Life of a Genius"
- ☐ A talk on the "Theories of Albert Einstein"

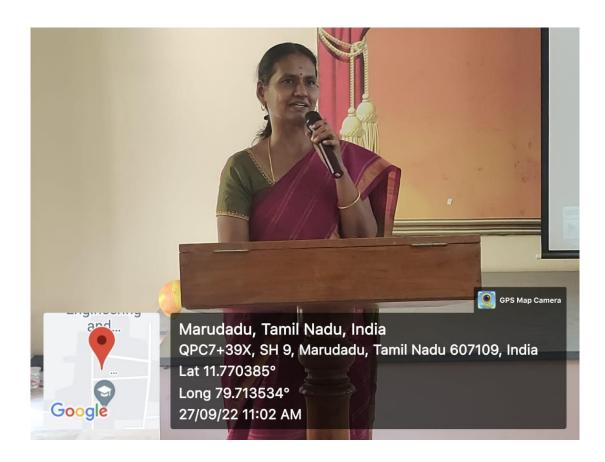


☐ Intra Departmental Quiz competition

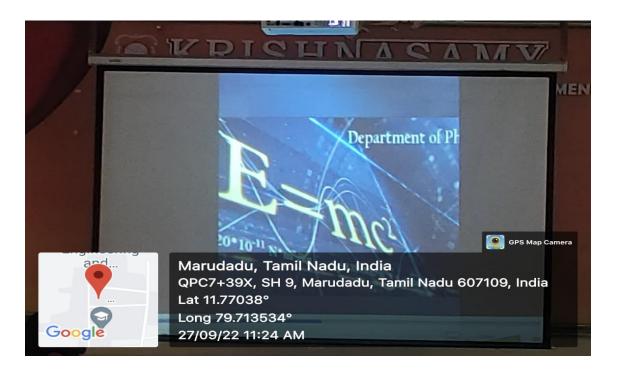
All are cordially invited



Welcome address



Presidential address







Quiz competition



Feedback session

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN

CUDDALORE - 607109

Department of Physics

National Science Day 28th February 2023

Date: 28.02.2023

Venue: ELECTRONICS LAB

- The National science day was organised by the department of physics on 28.02.2023 at 2.00pm
- Dr. D. Shoba, Assistant professor Department of physics gave a talk about Sir. C.V. Raman, Raman Effect and application of Raman Effect, through power point presentation.
- Then quiz competition was conducted among the department students of all the years. The students were grouped into three. Among the three groups questions were displayed in ppt. one group is selected as winners. Certificates were issued.
- A connection game (Using pictures to find the physics words) is conducted for the same group of students and selected one group as winners and prize is distributed Department students were participated in the poster presentation. Students are presented their views about the Raman Effect and its applications. Best three presenters were selected. Certificates were issued.
- Students should feel happy and they known the concept of Raman Effect and its applications.
- Finally Dr. Mrs. G. Nirmala Principal gave the valedictory about the science day celebrations.

Enclosures

Photos





Students and staff welcoming our Principal



Dr. D. Shoba assistant professor, gave power point presentation about Sir C. V Raman and Raman Effect



Quiz competition conducted



Group photo: student and staff with our principal







Students are receiving certificates and prizes

KRISHNASAMY COLLEGE OF SCIENCE, ARTS ANDMANAGEMENT FOR WOMEN

CUDDALORE - 607109

Department of Physics

NATIONAL SEMINAR ON EMERGING TRENDS IN MATERIAL SCIENCE-NSETMS-2023

Date: 08.03.2023

Venue: Seminar Hall

- The National seminar day was organized by the department of Physics on 8.3.2023 at 11.00 AM.
- The session started with Thamizh Thai Vazhthu and a welcome address delivered by L. Sarumathi, student of 3rd B.Sc., Physics.
- Dr. D. Shoba, Assistant professor department of Physics introduced the invited speaker Dr. S. Periyandi, Associated Professor, Kanchi Mamunivar Government Institute of post Graduate Studies and Research.
- Dr. Mrs. G. Nirmala Principal honored the invited speaker by memento and bouquet.
- Dr. Mrs. R. Hemalatha, Science Coordinator, gave a invited talk about the seminar.
- Our college Principal Dr. Mrs. G. Nirmala delivered the presidential address.
- Invited speaker delivered a topic on "Electronic Transition in Molecule" in power point presentation.
- Students of I, II & III B.Sc., Physics enjoyed the lecture and interact with invited speaker and cleared their doubts.
- In session II started with oral presentation of our department student.

- Final year students are participated in oral presentation and presented the various topics on nano science and technology, crystalline material, nuclear materials, applied nano materials & semiconductor and photovoltaics. Three prize winners were selected by the judges.
- Second and first year students were participated in poster presentation and presented a poster in various topics like solar energy, thin film, material science, condensed matter physics, nano-science, thermal energy, semiconductor and polymers. Three prize winners were selected by the judges.
- In session III valedictory about the seminar was given by Our College Principal Dr. Mrs. G. Nirmala, after that certificate for the prize winners were distributed.
- Ms. T. Soumiya, student of 3rd B.Sc., Physics delivered the vote of thanks.
- Finally the seminar ended with national anthem.

Encl.

- 1. Poster for the national seminar
- 2. Photos of the event



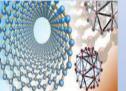
Kríshnasamy College of Science, Arts and Management for Women S. Kumarapuram, Cuddalore

Department of Physics

Organizes

National Seminar on Emerging Trends in Material Science

NSETMS - 2023



8th March

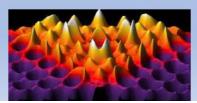
Chief Guest

DR. S. PERIYANDY M.Sc., M.Phil, Ph.D.,

Associate Professor, Dept. of Physics.

Kanchi Mamunivar Government Institute for Post Graduate Studies and Research, Puducherry,

Dr.(Mrs.).G.Nírmala Principal



Dr.K.Rajendran Chairman

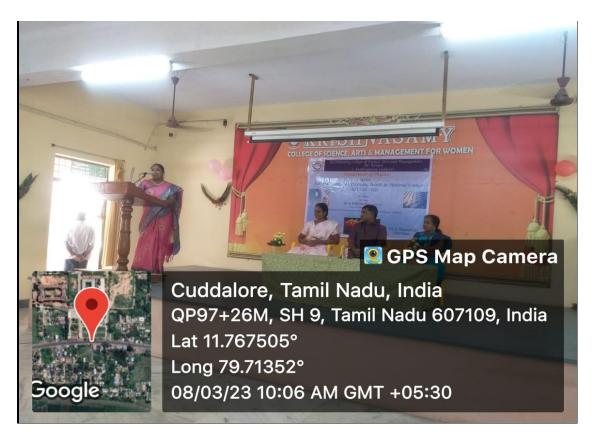
Poster



Rangoli made by student



L. Sarumathi III B.Sc., Physics welcoming the Gathering



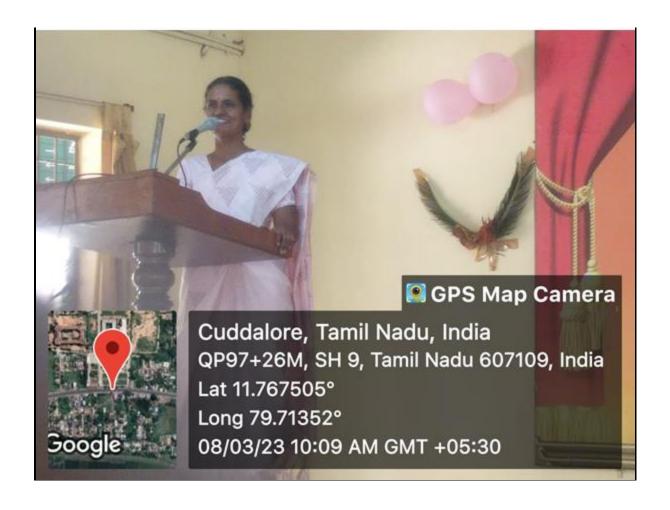
Dr. D. Shoba, Assistant Professor introducing the chief guest



Principal honoring the chief guest with memento and bouquet



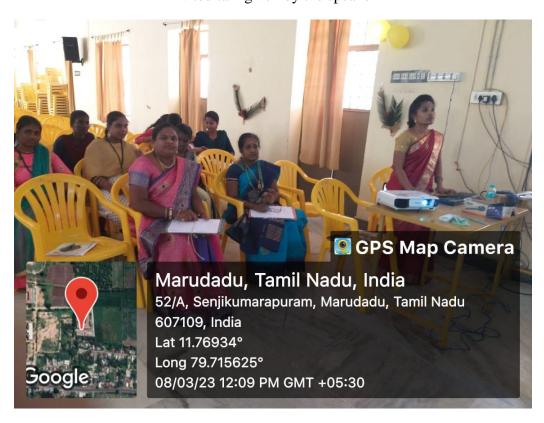
Science Coordinator honoring the chief guest with memento



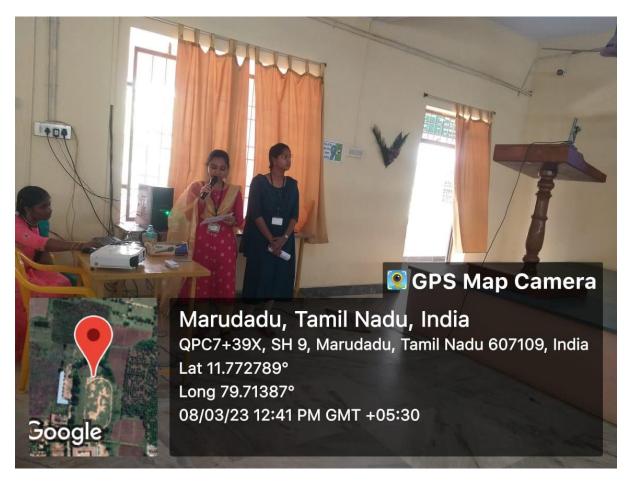
Presidential Address by Principal



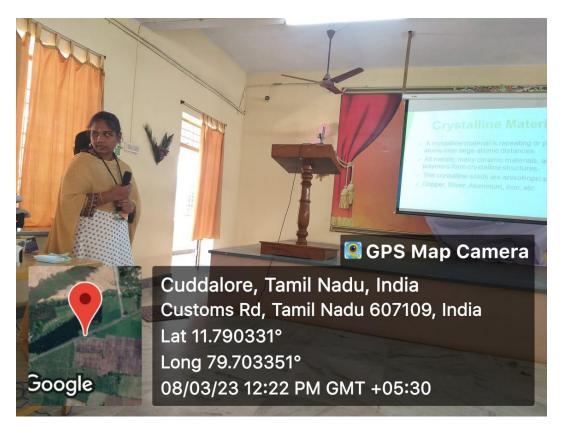
Invited talk given by the speaker



Dr. R. Hemalatha & Dr. D. Shoba judging the oral presentation



 $V.M\ Sindubairavi\ and\ L.\ Sarumathi\ 3^{rd}\ B.Sc.,\ Physics\ gave\ a\ talk\ on\ the\ topics\ nuclear\ materials$



T. Soumiya and B. Rajapriya 3rd B.Sc., Physics presenting about crystalline Materials



N. Vishnupriya and Sakthisri of 3rd B.Sc., Physics presenting the topics Nano Science



N. Ranjitha from I B.Sc., physics presenting the topics polymer



M. PrasanaDevi from I B.Sc., physics presenting the topics polymer



V.M Sindubairavi and L. Sarumathi III B.Sc., receiving the certificates



A. Gayathri and D. Meena III B.Sc., receiving the Certificates



ATCHAYA M $I\ B.Sc.$, receiving the certificates

Krishnasamy CollegeOf Science, Arts & Management For Women

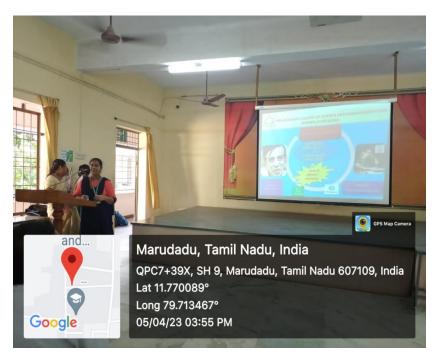
S.Kumarapuram, Cuddalore-9.

DEPARTMENT OF PHYSICS

- Library Activity 'VasipaiNesipom' was conducted by the department in the month of March2023 on the literary works of the famous Tamil writers Thiru. Sujatha and Tmt. Lakshmithirupurasundhari".
- > Students from B.Sc Physics did the chart work and exhibited it in central library and also displayed the information regarding the authors in department notice board.
- ➤ The Valedictory Function was conducted on05.04.2023 in our college Seminar Hall at 3.00 pm.Welcome address was given by our Librarian Dr.V.Arulmozhi. and the participants are the staff members and students from the department of physics.
- ➤ Our college scienceco-ordinatorDr.Mrs.R.Hemalatha delivered the presidential address.Prizes were distributed for the winners of VasipaiNesipom.
- ➤ Sri varshinibabu(I-B.sc physics) delivered speech about the life history of Lakshmithirupurasundhari.Prasanadevi(I-B.sc physics) gave the biography of sujatha.
- ➤ The program ended with vote of thanks by Dr.D.Shoba, Asst.Prof.in Physics
- > Feedback of the studentsabout the session was recorded.











DEPARTMENT OF MATHEMATICS ACTIVITY REPORT ODD SEMESTER 2022-2023

VASIPAI NESIPPOM

KALKIYUM, IMAYAMUM

01.09.22-15.09.22

KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN



DEPARTMENT OF MARTHEMARTICS

KALKIYUM, IMAYAMUM 16.09.2022

Minutes:

- ❖ Our department was organized the programme" **KalkiyumImayamum**" on behalf of the central library activity vasipaiNesippom from 1st September to 15th September.
- Our students was displayed the Quotes and Life history of the authors Kalki and Imayam and also highlighted their creations in the notice board of library and various department.
- ❖ The student from I B.sc Mathematics A.AfrinBanu gave a speech about "Life History of Kalki", the Student from I B.sc MathematicsK.Lavanya gave an informative talk about "The Books of Imayam" and the student from I B.sc MathematicsA.Kalaiarasi gave a speech about "Life History ofImayam" at library during Lunch break at 1.00 pm.
- ❖ At the end day of the program, the valedictory function starts with prayer song on 16.09.22 at 2.00 pm inSeminar Hall.
- ❖ Our beloved Principal Madam inaugurated the function.

- The student from III B.sc MathematicsS.Pradeepa gave a review on the book
 "MohiniTheevu" wrote by the historical author Kalki.
- ❖ The student from II B.sc MathematicsK.Arthi gave a realistic review on "ParthibanKnavu" wrote by the historical author Kalki.
- ❖ Our students from III B.sc Mathematics played a drama about "PonniyinSelvan"
- ❖ At the end the program students gave their feedback.
- This program enhances the library book reading habits of our students and they experienced and enjoyed the historical books.
- Finally this program ends with vote of thanks.

ValedictoryFunction Photos









Notice Board





Students Speech in Library





DEPARTMENT OF MATHEMATICS ACTIVITY REPORT EVEN SEMESTER 2022-2023

WEBINAR ON

"GRAPH THEORY & ITS APPLICATIONS" 03.04.2023

Call Letter

From

The Principal Krishnasamy College of Science, Arts and Management for Women, Cuddalore.

Sub: Invitation to act as the Chief Guest reg.

Respected Sir,

We are honored and pleased to invite you as our chief guest to join the webinar on 03.04.2023. As you have a major part to play in this webinar, it would be our pleasure to have you as our guest of honor.

Kindly looking forward to your acceptance.

Thanking you,

With regards Principal

Invitation



College of Seience, Arts & Management for Women, S.Kumarapuram, Cuddellors—607 109.

Affiliated to Thiruvalluvar University, Vellore Recognised by UGC under 2(f) section Accredited with Grade 'B' by NAAC



Invited Speaker

Dr. (Mrs). S. MEENA M.Sc., M.Phil., Ph.D., Associate Professor and Head, PG & Research Department of Mathematics, Government Arts College, Chidambaram.



WEBINAR

on

Graph Theory & its Applications

Organized by PG & Research Department of Mathematics



3rd April 2023



10:30 AM

We cordially invite you all to join us



To join the meeting on Google Meet, click this link:

https://meet.google.com/zvw-otjt-gwx

Or open Meet and enter this code: zww-otjt-gwx

Inaugural Address Dr.(Mrs.) G.NIRMALA, M.Sc., M.Phil., Ph.D., Principal.

Felicitation Thiru. N.VIJAYAKUMAR, B.A., B.L., Secretary.

Presidential Address Dr. K.RAJENDRAN, MS.,FICS.,FAIS., Chairman.

AGENDA

Webinar on "Graph Theory & its Applications"

3rd APRIL, 2023 at 10.30 a.m

Welcome Address: Mrs.M.CHELLAM, M.Sc., M.Phil., 10.30 AM

AssistantProfessor&Head,DepartmentofMathematics,

Krishnasamy College of Science, Arts and Management for Women, Cuddalore.

Chief Guest Introduction: Mrs.M.SIVASAKTHI, M.Sc., M.Phil., B.Ed., P.hd., 10.35 AM

AssistantProfessor, DepartmentofMathematics,

Krishnasamy College of Science, Arts and Management for Women, Cuddalore.

Inaugural Address: Dr.(Mrs.)G.NIRMALA,M.Sc.,M.Phil.,Ph.D.,

10.40 AM

Principal,

Krishnasamy College of Science, Arts and Management

forWomen,Cuddalore.

Felicitation: Thiru.N.VIJAYAKUMAR, B.A.,B.L., 10.50 AM

Secretary,

Sri Krishnasamy Reddiar Educational

Trust, Anand Nagar, S. Kumarapuram, Cuddalore.

Presidential Address: Dr.K.RAJENDRAN,M.S.,FICS.,FAIS., 11.00 AM

Chairman,

Sri Krishnasamy Reddiar Educational Trust, AnandNagar,S.Kumarapuram,Cuddalore

Special Lecture: Dr.S.MEENA,M.Sc.,M.Phil.,Ph.D., 11.10

AM

AssociateProfessor&Head.

PG & Research Department of Mathematics,

Government Arts College,

Chidambaram.

Vote of Thanks: Mrs.G.SIVASANKARI, M.Sc., M.Phil.,

Assistant Professor & Head, Department of Mathematics,

Krishnasamy College of Science, Arts and Management for Women, Cuddalore.

Zoom Cloud Link

Dear Participants,

Greetings to all,

PG & Research Department of Mathematics, Krishnasamy College of Science, Arts & Management for Women Organizes Webinar on "GRAPH THEORY & ITS APPLICATIONS"

Date: 3rdApril 2023

Time: 10:30 AM Onwards (Kindly join sharply at 10:10 Am)

Expert:

Dr.(Mrs).S.MEENA,M.Sc.,M.Phil.,Ph.D.,

AssociateProfessor&Head,

PG & Research Department of Mathematics,

Government Arts College,

Chidambaram.

Note:

After completion of workshop a link will be provided for feedback in chat box which is compulsory to fill.

E-certificates will be provided to those participants who will attend the complete webinar.

For any query, kindly contact Mob. No. 9488804545& 7418542570

Registration Link:

https://forms.gle/7oNH1CKKkELfeYUG9

Webinar Joining Link:

https://meet.google.com/zvw-otjt-gwx

Patron: Dr.(Mrs.)G.NIRMALA,M.Sc.,M.Phil.,Ph.D.,

Principal,

Krishnasamy College of Science, Arts and Management for Women,

Cuddalore.

Convener: Mrs.M.CHELLAM, M.Sc., M.Phil.,

AssistantProfessor&Head,DepartmentofMathematics,

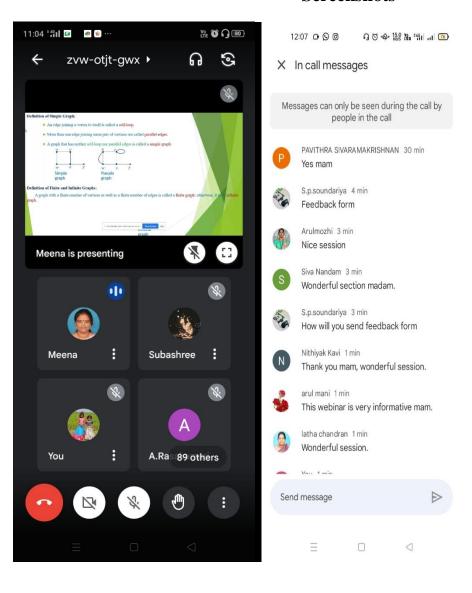
Krishnasamy College of Science, Arts and Management for Women,

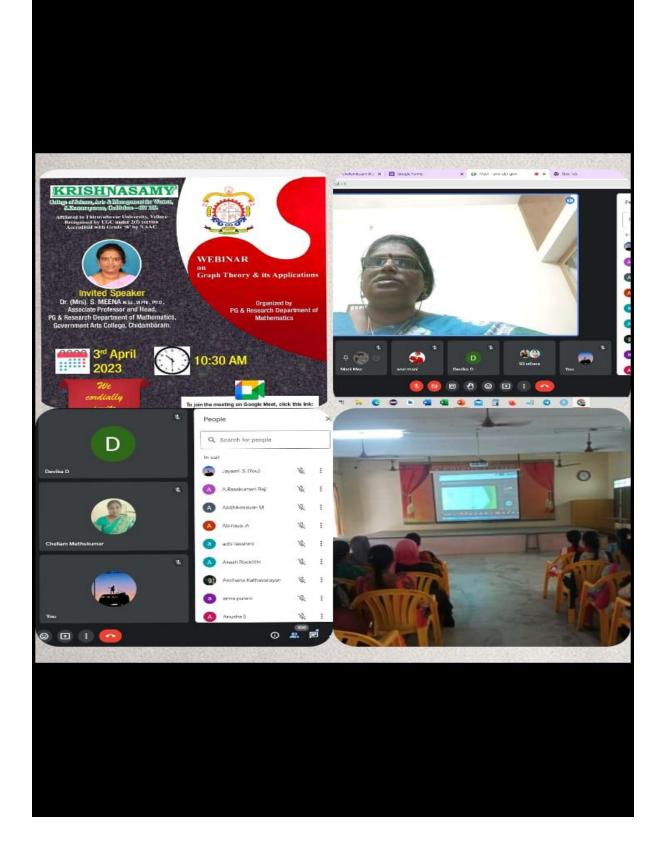
Cuddalore.

Minutes

- ➤ Under the guidance of our Principal, we have planned to conduct one day webinar on "GRAPH THEORY & ITS APPLICATIONS"
- A resource person Dr.(Mrs).S.MEENA,M.Sc.,M.Phil.,Ph.D., AssociateProfessor&Head, PG & Research Department of Mathematics,Government Arts College,Chidambaram, has been invited.
- ➤ Nearly 150 participates from various colleges has participated in this webinar.
- ➤ The Chief Guest was welcome by the Head of the department.
- ➤ Our Principal Dr.(Mrs).G.Nirmala, M.Sc., M.Phil., P.h.D., inaugurated the gathering.
- The secretary Thiru.N.Vijayakumar, B.A., B.L., felicitated the gathering.
- ➤ The session starts with the chief guest and he delivered his lecture under "Graph Theory and its Application" it enriches the knowledge of the students.
- The students fell quite interesting and had different view on the topic.
- The session was more interesting to the students.
- > Students enrolled their feedback on forms.
- Some of the students registered their feedback on spot.
- Finally we come to an end with Vote of thanks.

Screenshots





Certificate



Krishnasamy College of Science, Arts & Management for Women

FIELD TRIP -2022-2023

Department of Mathematics

Place: DAKSHINACHITRA

Date: 18.02.23

Staff: Mrs. S. Mohamed Abeeba

Mrs. K. Vaishnavi

Total No. of students - 50 (B.Sc., -33 M.Sc., -17)

Minutes:

- ❖ One day trip was organized by the Department of Mathematics to "DakshinaChitra" at Muttukadu on 18.02.2023.
- Students of III B.sc Mathematics and II –B.sc Mathematics were accompanied by 2 staff members.
- ❖ This trip helped to enhance the students understanding about the crosscultural living, architecture, lifestyles and crafts of south India to study Indianwriting in Translation.
- ❖ Dakshina chithra exhibits life style, variety of furnituredifferent types of wooden material, house of different cultures, rock buildings.
- ❖ Materials made of ceramics, Art pottery, pot making. In order to depict all kindsof dances they performed all varieties of dance. Karakattam, mayilattam, bharathanattiyam, and oyilattam. Every way there is a trees and growtowns. Chettinadu house, Ambur house kerala house were looking very natural. Afternoon they have theirlunch.
- ❖ The students also saw lot of things that were kept for sales. On the whole, students enjoyed a lot.







STUDENT NAME LIST:

III B.SC MATHEMATICS

S.NO	Reg.No	Name		
1 12020U25001		ABINAYA E		
2	12020U25002	BAKKIYALAKSHMI P		
3	12020U25003	DEEPA S		
4	12020U25005	DHANA LAKSHMI V		
5 12020U2500		DHIVYA P		
6	12020U25007	HARI PRIYA A		
7	12020U25008	HEMAMALINI U		
8	12020U25009	INDHUMATHI G		
9	12020U25010	INDHUMATHY A		
10	12020U25011	JAGATHEESWARI A		
11 12020U25012		JAYASRI S		
12 12020U2501		KALAIVANI S		
13	12020U25014	KEERTHANA R		
14 12020U25015		KOKILAMBAL P		
15 12020U25017		NANDHINI N		
16	12020U25018	PAVITHRA P		
17 12020U25019		PRATHIPA S		

18	12020U25020	PRIYANKA R
	400001105004	
19	12020U25021	RAMYA S
20	12020U25022	SADHANA K
21	12020U25024	SELSIYA G
22	12020U25025	SHALINI C
23	12020U25026	SINDUJA D
24	12020U25027	SIVAANANDHI D
25	12020U25028	SUBASHINI K
26	12020U25029	SUBASRI M
27	12020U25030	SUMITHA R
20	420201125022	0.45744.5
28	12020U25032	SWETHA R
29	12020U25033	USHA U
30	12020U25034	VALARMATHY E
		=
31	12020U25035	VINOTHINI M
32	12020U25036	YUGAVARTHINI S
33	12020U25037	YUVALAKSHMI N

II M.SC MATHEMATICS

OI NO	NIA NET	DEC NO
SL.NO	NAME	REG NO
1	ANCHANADEVI K	11121401001
2	BANUPRIYA S	11121401002
3	DHIVYA S	11121401003
4	DIVYA M	11121401004
5	GOMATHI G	11121401005
6	ISHWARYA D	11121401006
7	KARTHIGA A	11121401007
8	KEERTHI V	11121401008
9	MALARVIZHI T	11121401009
10	NIVETHA B	11121401010
11	PRIYADHARSHINI S (29.07.2000)	11121401011
12	SASTIKA A	11121401013
13	SIVARANJANI D	11121401014
14	SONA S	11121401015
15	SUBASHREE S	11121401016
16	SUVETHA K	11121401017
17	YAMUNA L	11121401018

Krishnasamy College of Science, Arts and Management for women S.Kumarapuram, Cuddalore – 607 109



DEPARTMENT OF ENGLISH
Activity 2022-2023

Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109. Department of English

2022-23

Newspaper Comic Strip Day

Department of English celebrated **Newspaper Comic Strip Day** on 13.10.2022, as a classroom activity. The Celebration was inaugurated by Mrs.J.Sushma., Assistant Professor of English. G.Karthiga, III B.A. English, K.Gunapriya, III BA English, talks about the comic strip they drew. This activity helps the students become familiar with sequencing and understanding succinct language. The celebration ends with vote of thanks byD.Santhiya, III B.A. English.



Krishnasamy College of Science, Arts and Management for Women, Cuddalore - 607 109.

Department of English

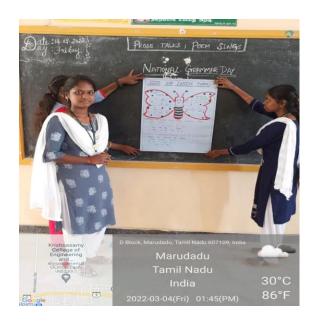
National Grammar Day

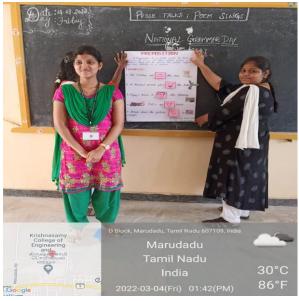
As a part of class activity, Department of English celebrated National Grammar Day on 4.03.2022. J. Merlin Swetha, II B.A. English gave an introductory speech about national Grammar day. Students of II B.A. English presented the topics regarding on the grammar through the posters. The celebration ends with vote of thanks by R. Logasri, II B.A. English.











Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109. Department of English

Department of English celebrated **INTERNATIONAL Day OF EDUCATION** on 24.01.2022, as a classroom activity. The Celebration inaugurated by **Mrs.A.SUNITHA**., Assistant Professor of English. S.Bavani, III B.A. English, M.Divya, III BA English, discussed the values of Education. This activity helps the students to get exposed to the virtues of Education. The celebration ends with vote of thanks by M.Divya, III B.A. English.





Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109 Department of English

Department of English celebrated **The International Day of "Imprison Writing"** on 15.11.2022, as a classroom activity. The Celebration was inaugurated by Mrs.S.Subitha, Assistant Professor of English. S.Leena, III B.A. English, P.Monica Devi, III BA English, G.Aswini, III BA English and M.Udhaya, III BA English talks about the Writers who drew their life's in Prison .This activity helps the students to well known about the imprisoned Writers situation and their painful movement and how they achieved their writing while there was in prison. Mrs.J.Sushma, Asst Professor of English gave feedback to their students about our topic.

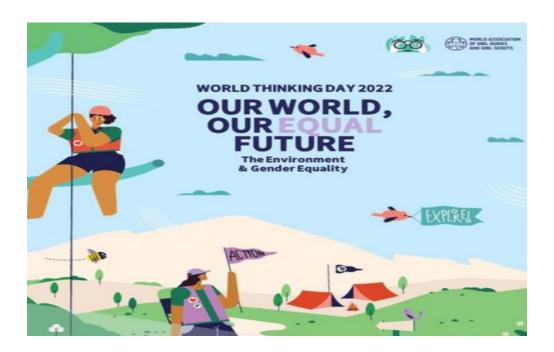




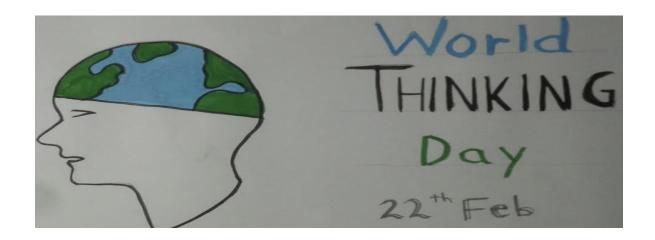


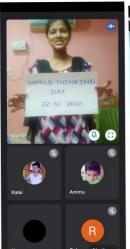
Krishnasamy College of Science, Arts and Management for Women, Cuddalore- 607 109.

Department of English World Thinking Day



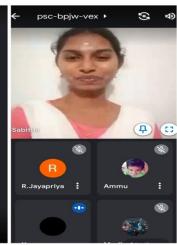
Department of English conducted a webinar via Googl meet titled"Our World:Our Equal Future:The Environment and Gender Equality" to celebrate 'World Thinking Day'was organised on 22nd Febraury 2022. The students from the department of English participated and had an opportunity to speak for the rights and needs of young women. The day is celebrated by millions of young girls.

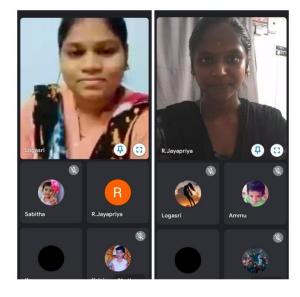












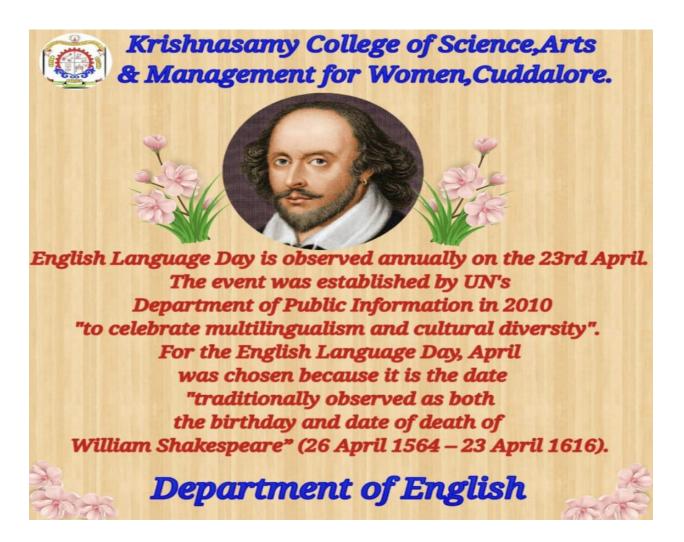
Krishnasamy College of Science, Arts and Management for women S.Kumarapuram, Cuddalore – 607 109

NATIONAL GRAMMAR DAY

On NATIONAL GRAMMAR DAY ON 4TH March for one day Celebration chief guest **Mrs. DR.G.NIRMALA** M.Sc., M.Phil., Ph.D., PGDCA., Principal, from Krishnasamy College of Science, Arts and Management for Women, request your benevolent presence on the auspicious occasion on English activity. MRS.A.Anitha starts the program with her speech after the welcome Address given by J. Merlin Swetha II B.A. Eng.Martha Brocken Brough, founder of the society for the promotion of Good Grammar, Designated National Grammar day in 2008. This program develops the habit of reading books & stimulates the thirst for knowledge among the students. J.Saraswathy of II B.A English shared her ideas about "NATIONAL GRAMMAR DAY". SANKARI.J of II B.A English shared her ideas about "The Figures of Speech". MRS.k.Annapurani, Mrs. K.Radhadevicome for the chief guest Assistant Professor, Department of English. Finally, the program ends with vote of Thanks by Ms.B.ChindujaAssistant Professor, Department of English.

Department of English

Shakespeare's Day





As a part of classroom activity, The Department of English celebrated Shakespeare's Day on 23rd April 2022. The program was initiated by Mrs. K. Annapurany, Assistant Professor of English. The program is to celebrate multilingualism and cultural diversity by exploring the language. English Language Day marks the birthday and date of death of famed writer William Shakespeare highlights. For this class room activity, the students of II B.A. English were enacted and expressed their ideas through monologue from the Shakespeare's play.

Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109. Department of English

World Cartoonist Day

As a classroom activity, the Department of English conducted World Cartoonist Day on 05th May, 2022. The Program was initiated by C.Priya, Assistant Professor, Department of English. Students from the department of English were the participants and got involved in activities. The activity is aimed to reveal the importance and value of cartoon to the students



Krishnasamy college of Science, Arts and Management for women Cuddalore- 607109 Department of English





As a part of activity, Department of English celebrated "World Press Freedom Day" on 04.05.2022. The activity was headed by Mrs. M.B.Basiriya, Assistant ,Professor of English. The participants were the students from I M.A English. M.Gayathri delivered a speech on the importance of press freedom. M.Kaviya and K.ShaheenaParveen presented the advantages and disadvantages of press freedom. V.Deepalakshmi shared her views on journalism. The students were very attentive and enjoyed the day.

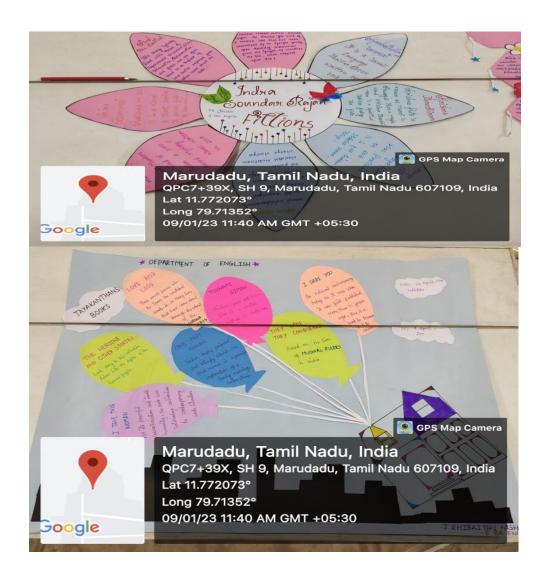
Krishnasamy college of Science, Arts and Management for women

Cuddalore- 607109

Department of English

As a part of library week celebration Department of English participated in library activity on 13.01.2023. J.Merlin Swetha, from II B.A. English gave an introductory speech about Jayakanthan. The Students of II B.A. English and III B.A English presented chats and displayed it in the library.







Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109. Department of English

World Thinking Day

As a classroom activity, the Department of English conducted World Thinking Day on 24th Feb, 2023. The Program was initiated by Mrs. B.Chinduja, Assistant Professor, Department of English. Students from the department of English were the participants and got involved in activities. The activity is aimed to show level of intellectual way of thinking to the students.



Krishnasamy College of Science, Arts and Management for Women, Cuddalore – 607 109. Department of English

World Grammar Day



As a part of classroom activity, The Department of English celebrated Grammar Day on 04^{th} March 2023. The program was initiated by Mrs. A.Anitha , Assistant Professor of English. The program is to celebrate how grammar is important in our day to day life by exploring the language. For this class room activity, the students of III B.A. English were enacted and expressed their ideas through chats.

Krishnasamy College of Science, Arts and Management for Women Certificate Course on Spoken English

Department of English organized the Certificate Course - Spoken English on 13.03.23 at Sivarama Krishnan Auditorium. The Guest of Honour, Dr.(Mrs). Selvarani Kaliaperumal, Course Director, Nilamattrum Research Training Center, Puducherry trained the students to improve their interpersonal skills and leadership quality with confidence to focus on communication skills.



Department of chemistry Activity 2022-2023

S.N			CO.ORDINATOR	CHIEF GUEST				
О		PROGRAMME						
1	5.6.23	World environment	Mrs.A.Adhilakshmi	=				
		day	Asst. professor\					
			department of chemistry					
			KCSAM					
			Dr.R.Hemalatha HOD					
	17.08.2022-	Bridge Course	department of chemistry	-				
1.	25.08.2022		KCSAM					
			Dr.C.M.MAHALAKSHM					
			I Asst.prof					
			department of chemistry					
			KCSAM					
			Dr.R.Hemalatha HOD					
	06.09.2022	Freshers day	department of chemistry	-				
2.			KCSAM					
			Mrs.M.Thenmozhi	Dr.V.Tamilmozhi				
	21.09.2022	OZONE DAY	Asst.prof	Asst.prof				
3.			department of chemistry	department of				
			KCSAM	Tamil				
				KCSAM				
4.			Dr.R.Hemalatha HOD	Dr.S. Prabu Post-Doctoral				
	14.10.2022	INTERNATIONAL	department of chemistry	Researcher,				
		WEBINOR	KCSAM	Ariel University,				
				Israel,				
5	28.02.2023	NATIONAL	Dr.R.Hemalatha HOD	Dr.S.SIVAKUMAR				
		SCIENCE DAY	department of chemistry	Principal incharge.,				
			KCSAM	BPJ COLLEGE OF				
				ARTS AND				

				SCIENCE,	
				srimushnam,	
				cuddalore	
6	6.3.23 to	Certificate course	Dr.R.Hemalatha HOD	Dr .srinivasan	
	7.3.23	and MOU signing	department of chemistry	director manager	
			KCSAM	petrochemical	
				technologist	
				galileovasan	
				offshore & r and d	
				pvt ltd	
				K-2 Industrial Estate,	
				Nagapattinam,611002.	
7	16.2.23 to	Library activites	Dr.R.Hemalatha HOD	-	
	28.2.23		department of chemistry		
			KCSAM		

KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN



DEPARTMENT OF CHEMISTRY ACTIVITY JUNE2022-APRIL2023



The department of chemistry celebrated "world Environment Day" every year



KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN, S.KUMARAPURAM, CUDDALORE – 607 109



DEPARTMENT OF CHEMISTRY

BRIDGE COURSE

(UNDER GRADUATE STUDENTS)

2022-2023

DEPARTMENT OF CHEMISTRY

BRIDGE COURSE TIME TABLE

2022 - 2023

Date	Day Order	1	2	3	4	5	6
17.08.22	I	Inaugural function	Self Introduction	General instruction	Library week celebration		
18.08.22	II	Library	About the college	Abstract Puzzle PowerPoint Templates	Smart class	Chemistry Everyday Life	English Grammar
22.08.22	III	Health hygiene	Importance of chemistry	Opportunities and placements of chemistry students	Library	Sports	Sports
23.08.22	IV	Library	Lab safety	Menstrual hygiene	Smart class	Pothu Tamil	Curriculum
24.08.22	V	Stress management	How to utilize Technology	Wealth from Waste	LIBRARY	SPORTS	SPORTS
25.08.22	VI	Smart class	Smart class	About course, syllabus, internal assessments,	Library	Department quiz	Rain water harvesting

		exam pattern		
		•		

KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN DEPARTMENT OF CHEMISTRY

MEETING MINUTES

- Freshers day was organised by the Department of chemistry on 06.09.2020.
- Welcome address was given by Dr.R.Hemalatha HOD department of chemistry and principal gave a special message to the students.



KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN

DEPARTMENT OF CHEMISTRY

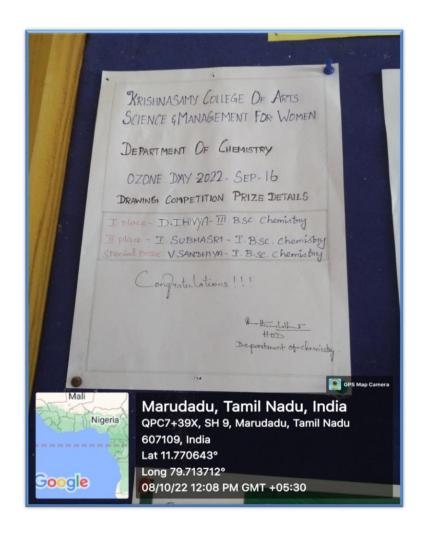
OZONE DAY

- Ozone day was celebrated on 21.09.2022.
- Welcome address was given by Dr.R.Hemalatha HOD department of chemistry and principal gave a speech to the students about importance of ozone layer and motivate the students to protect ozone layer.
- CHIEF GUEST:Dr.V.TAMILMOZHI ,Assistant professor ,Department of Tamil,KCSAM.
- The chief guest give a speech on the topic 'ARIVIN MALARCHIYE ARIVIYAL'



The department were conducting drawing competition on the topic OZONE DAY.





KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN, CUDDALORE

DEPARTMENT OF CHEMISTRY

One Day International seminar-2022

> CHIEF GUEST: Dr.S. Prabu,

Post-Doctoral Researcher,

Ariel University,

Israel,

> TOPIC: Nano technology and its Application

> VENUE : Seminar hall

DATE: 14-10-2022

➤ PARTICIPANTS FROM OUR COLLEGE: 127 students

> PARTICIPANTS FROM OTHER COLLEGE STAFF & STUDENTS: 56

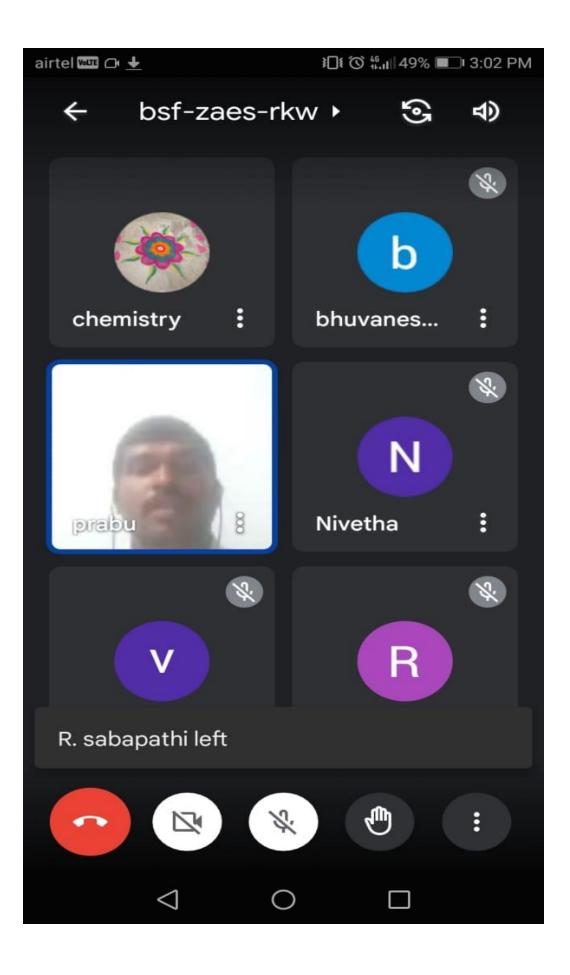
➤ Welcome Address : Dr.R.Hemalatha HOD

Dept of chemistry

➤ Felicitation Address: Dr.G.Nirmala
Principal

Vote of Thanks : Mrs A.Adhilakshmi

Asst professor



KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN, CUDDALORE

DEPARTMENT OF CHEMISTRY

NATIONAL SCIENCE DAY-28.02.2023

- OUR DEPARTMENT CELEBRATE NATIONAL SCIENCE DAY ON 28.02.2023
- CHIEF GUEST:Dr.S.SIVAKUMAR,

Principal incharge., BPJ COLLEGE OF ARTS AND SCIENCE, srimushnam, cuddalore

VENUE:SEMINAR HALL

•Prayer song : MSC-I YR STUDENTS

•WELCOME ADDRESS : Dr. R. Hemalatha HOD DEPT OF CHEMISTRY

•INAUGURAL ADDRESS : Dr. G.NIRMALA PRINICIPAL

•SPECIAL ADDRESS: Dr S.SIVAKUMAR Principal Incharge B.P.J College of Arts and Science Srimushnam, Cuddalore

Chief guest special lecturer about this year science day topic "Global science for Global wellbeing"

•VOTE OF THANKS: A.HIBA BSC-III YR STUDENT



AFTERNOON SESSION-1.30PM -3.30PM

- •POSTER, MODELS, CHART, PAPER PRESENTATION BY CHEMISTRY STUDENTS
 •QUIZ COMPETITION BY PHYSICS AND CHEMISTRY STUDENTS
- •PRIZE DISTRIBUTION

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PRIZE WINNERS

1. Sama. S. Madhumitha. R. — I-Mee Cromistery — I pringe
2. Sumitha. M. Tamileaniur. A.— II-BSE Chemistery — II pringe
3. +leba. A. Subi. D. — III — BSE Chemistery — III pringe
4. Nivetha. D., Varina — II-MSE chemistery — IV pringe
4. Nivetha. D., Varina — II-MSE chemistery — IV pringe
5. Kavigashi. C., Subard. I.— I-BSC chemistery — IV pringe
6. Kavigashi. T.— I-MSE chemistery — II pringe
7. Sasimi — I-BSC chemistery — II pringe
8. Dhiogabhascateri — II-BSC chemistery — IV pringe
8. Dhiogabhascateri — II-BSC chemistery — IV pringe
9. Divya — III-BSC chemistery — IV pringe
9. Divya — III-BSC chemistery — IV pringe
9. Divya — III-BSC chemistery — IV pringe
9. Subi. B. — III-MSC chemistery — II pringe
9. Subi. B. — III-BSC chemistery — III pringe
9. Subi. B. — III-BSC chemistery — IV pringe
10. Hibb. A. — III-BSC chemistery — IV pringe
10. Hibb. A. — III-BSC chemistery — IV pringe
10. Hibb. A. — III-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
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10. Hibb. A. — IV-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
10. Hibb. A. — IV-BSC chemistery — IV pringe
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10. Hibb. A. — IV-BSC chemistery — IV pringe
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10. Hibb. A. — IV-BSC chemistery — IV pringe
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•NATIONAL ANTHEM



Krishnasamy College of Science, Arts and Management for Women, Cuddalore. Department of Chemistry

Organizes

Certificate Course on

Petroleum Testing & Manufacturing of Water Based
Paint Process

DATE:06.03.2023 &07.03.2023

DR .SRINIVASAN DIRECTOR MANAGER, PETROCHEMICAL TECHNOLOGIST

GALILEOVASAN OFFSHORE & R and D Pvt Ltd

K-2 Industrial Estate, Nagapattinam, 611002.

Pudukkottai, Tamil Nadu, India

Association with

Krishnasamy College of Science, Arts and Management for Women, Cuddalore.

Department of Chemistry

Organizes

Certificate Course on

Petroleum Testing & Manufacturing of Water Based Paint Process

Unit 1

An Introduction to Paints & its Application, General Introduction and historical background of Paints and Coatings. Definition of Paints, Coatings, Varnishes, Lacquers. Why paints or coatings? – Importance of coating.

Unit 2

Essential and specific functions of coatings. Main constituents and Ingredients of paints, Function and role of each ingredient. Classification/Types of paints.

Unit 3

Basic of polymer chemistry. Methods of polymersation. Polymer characterization- Molecular weight distribution, Rheology of polymeric systems etc. Film formation mechanism/ drying of paints.

Unit 4

Technology of painting. Types of paints and coatings as per substrates and Area of application. (Solvent & Water Base), Ceramic, Glass, Plastic, Aluminum, Galvanized, Paper, Leather and Other Substrates.

Unit 5

Steps in paint manufacturing. Machinery used in paint manufacturing, Testing of paints. (wet paint and dry film), Purpose of Testing and preparation of TC, TDS and MSDS, General hazards in coating Industries, Safety measure and protection at paint factory.



Nearly 110 students got the certificate

Dr .srinivasan director manager ,petrochemical technologist , galileovasan offshore & r and d pvt ltd k-2 industrial estate, nagapattinam,611002. pudukkottai, tamil nadu, india mou signing on 6.3.23 in our college.







Our college library organized "Vaasipai Nesipom" programme for the students 16.2.23 to 28.2.23.



