HALE BOPP CLUB

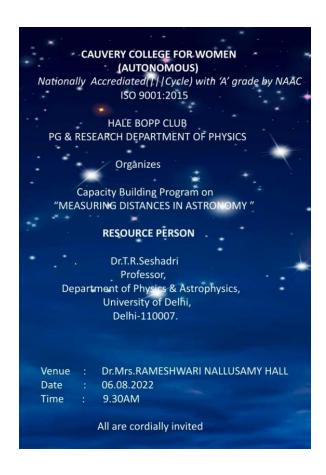
2022-2023

S.NO.	DATE	ACTIVITY	RESOURCE PERSON
1	06.08.2022	Measuring Distances in Astronomy	Dr.T.Seshadri, Professor, Departmen of Physics& Astronomy, University of Delhi, Delhi-1100007.
2	11.08.2022	"75 Programmes to Commemorate 75 Years of Independence-AZAD KA AMRIT MAHOTSAV"- Painting Competition	-
3	26.08.2022	Building up a Career in Research	Sri Ranjani Arumugam, Head IPR management, XeedQ GmbH, Leipzig, Germany.
4	16.09.2022		Dr.R.Merlin Packiam, Head & Associate Professor, Department of Computer Applications, Cauvery College for Women(A), Tiruchirappalli. Dr.M.Neela, Associate Professor, Department of Busniess Administration, Cauvery College for Women(A), Tiruchirappalli.
5	10.10.2022	Quiz Competition to Commemorate "World Space Week & National Postal Workers Day"	Ms.J.Sowpackiavathy, Branch Post Master, Mannapparai.
6	26.11.2022	Online Quiz Competition to Commemorate "National Law Day"	-
7	09.02.2023	Glimpses of MATLAB for Physics	Dr.P.Saranya, Assistant Professor, PG & Research Department of Mathematics, Cauvery College for Women(A), Tiruchirappalli.
8	13.02.2023	Nonlinear Optics-Introduction & Experimental Techniques	Dr.D.Sajan, Head & Associate Professor, Department of Physics, Bishop Moore College, Mavelikara, Kerala.
9	27.02.2023	Celebration of National Science Day – Innovation and	Mr.G.Krishnan, Chief Executive Officer,

		Entrepreneurship "Promoting	Centre for Entrepreneurship Development &
		Startup Ideas"	Incubation, National Institute of Technology,
		Startup rucas	Tiruchirappalli.
10	28.02.2023	Celebration of National Science	Dr.A.S.Haja Hameed ,
10	20.02.2023	Day – Techno Fest'23	Assistant Professor,
		Day – recimo rest 23	PG & Research Department of Physics,
			Jamal Mohamed College(A),
			Tiruchirappalli.
11	09.03.2023	Career Guidance Programme on	Ms.R.Kavya,
		"REACH YOUR GOALS"	Assistant Manager, Union Bank of India,
			Hyderabad.
			B.Sc.,Maths(2014-2017) Batch
			Ms.A.Vinothini,
			Application Development Senior
			Analyst, Accenture, Coimbatore.
			B.Sc., Physics (2013-2016) Batch
12	11.03.2023	Recent Innovative Methods in	Dr.M.Helen Selvi,
		Nanomaterials	Assistant Professor of Physics,
			Care College of Engineering,
			Tiruchirappalli.
13	13.03.2023	Explore The Innovation Ideas in	Mr.Mohamed Azad Ameerudeen
		MATLAB Using Machine	Chalmers University of Technology,
		Learning	Sweden.

PROOFS

Measuring Distances in Astronomy





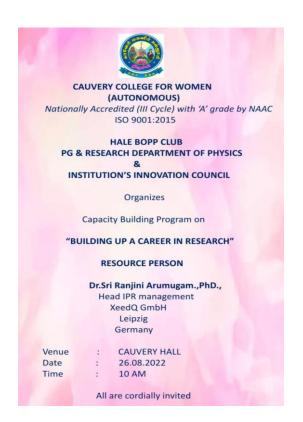
"75 Programmes to Commemorate 75 Years of Independence-AZAD KA AMRIT

MAHOTSAV"- Painting Competition





Building up a Career in Research





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)
NATIONALLY ACCREDITED (III CYCLE) WITH 'A' GRADE BY NAAC
ISO 9001: 2015 CERLIFIED
ANNAMALAI NAGAR, TIRUCHIRAPPALLI – 620 018

HALE BOPP CLUB PG & RESEARCH DEPARTMENT OF PHYSICS

REPORT

The Hale Bopp Chit, PG & Research Department of Physics & Institution's Innovation Council organized a Capacity Building program "Building up a Carser in Research" on 26" August 2022, at Cauvery ball from 10.00mm-11.00mm-12.00mm Dr. Srif Rasjini Arusaucasa, Ph. D., Head IPR Management, Xeed OGmbH, Leipzig, Germany was the resource person. The program was attended by 70 participants. The meeting began with a prayer song. The gathering was cordistly welcomed by Mr. M. Keerthans, of III – 5.5. 280;25c, Dag resource person was introduced by Dr. S. 280;25c, Dag resource person was introduced by Dr. S. 280;25c, Dag resource.

Professor, Department of Physics Dr. Mahechwari,
Associate Professor and Head, Department of Physics, Dr. Schenera.



parion Dr. Sri Raujini Arumugam. PhD "Head IPR Management Xeed

QCmbHLeipzin Germany. It was followed by lacturer of the resource person regarding "Building up a Carser in Research". She highlighted Research ideas to the students. The program was well appreciated de very informative. The vote of thanks was proposed by Dr. I Noorussiaks. Faculty linchurge Hale Bopp Ctob. The program closed with

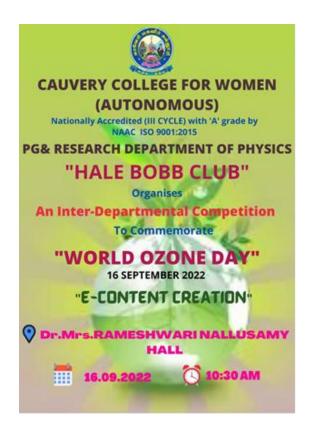
National anthem



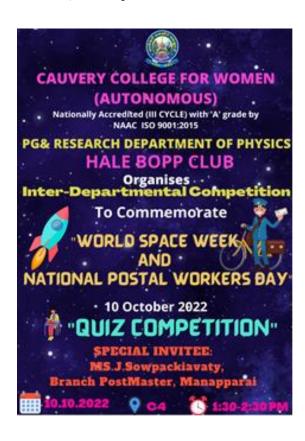


Inter Departmental

E-Content Creating Competition to Commemorate "World Ozone Day"









CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

NATIONALLY ACCEPTITED (III CYCLE) WITH 'A' GRADE BY NAAC

ISO 9001: 2015 CERTIFIED

ANNAMALAI NAGAR, TIRUCHIRAPPALLI – 620 018

HALE BOPP CLUB
PG & RESEARCH DEPARTMENT OF PHYSICS

REPORT



The Hale Bopp Club, PG and Research
Department of Physics organized "Inter —
Departmental Quiz Competition to Commemorate
World Space Week Aud National Postal Worker."
on 10" October 2022, at Room No.C4 from 01.30pm—
01.30pm. Totally 25 students of various disciplines
Participated the Competition. The program started with
payer song, and valcome Address was randered by
Mi.N.S.Variousal Secretary, Hale Bopp Club.

Dr. Makerwari, Associate Professor and Head, Department of Physics, Presented the Momento to the Special Invites Mr. J. Sowneskiavathy, Evanch

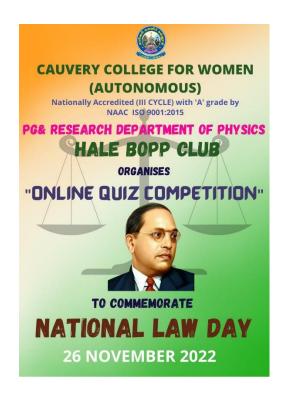
PostMaster Manapparai

The gathering was cordially walcomed by Mr. M. Keerthann of III -B Sc. Physics, The Special Invites was introduced by Mr. D. Berj. Assistant Professor, E. &. Research Department of English was followed by speech of the resource person regarding Postal Department Tob opportunity and Postal Saring Schemes Through her speech, the students gained knowledge shoul Postal department. The rote of Sanks was proposed by Mr. S. Sacks - III -B. Sc. Physics. The custain closed with National anthem.



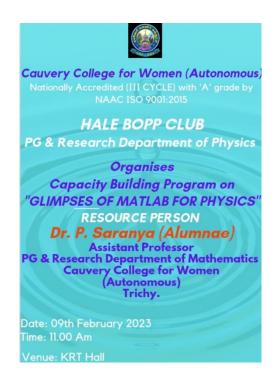


Online Quiz Competition to Commemorate "National Law Day"





Glimpses of MATLAB for Physics





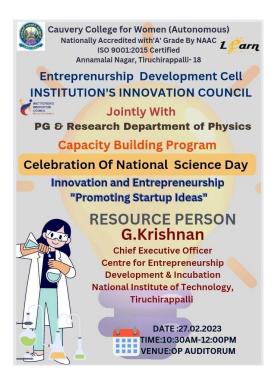
Nonlinear Optics-Introduction & Experimental Techniques





Celebration of National

Science Day – Innovation and Entrepreneurship "Promoting Startup Ideas"





Celebration of National Science Day – Techno Fest'23





Career Guidance Programme on "REACH YOUR GOALS"







Recent Innovative Methods in Nanomaterials





Explore The Innovation Ideas in MATLAB Using Machine Learning





CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

NATIONALLY ACCREDITED (III CYCLE) WITH 'A' GRADE BY NAAC

150 9801: 1015 CERTIFIED

ANNAMALAI NAGAR, TIRUCHIRAPPALLI – 628 918

HALE BOPP CLUB PG 4 RESEARCH DEPARTMENT OF PHYSICS

The Hair Bogg Clab, PG and Research Degarment of Physics & Bastinson-Learnates Council organized of Engine & Bastinson-Learnates Council organized a Capacity Building program "Recent time winter Michaela in Standardstates (12" Starth 1905, through Google meet. The programme was attended by 50 participant. The meeting begin with a payor song and velocened by Maha-Massachan of III — 50. Suppose, The program of Maha-Massachan of III — 50. Suppose, The processor person Maha-Massachan of III — 50. Suppose, The processor University of Euclope Specials, van introduced by Des Julius 1998. The Proceedings of the Clab.

The accesson was rateen over by Mr. Mohamed Arad Amazendean, Chalmont-havening of Technology, Geoden on the topic "Englise The Innovation Idea; in MATLAB Using Machine Learning". Mr englated about MATLAB, Machine Learning. Through his lecture, the endone guined more knowledge and get now ideas about MATLAB, and Machine Learning-thin the wrot of thanks was proposed by MatLAB and Machine Learning-thin the wrot of thanks was proposed by MatLAB and Machine Learning-thin the wrot of





