Cauvery College for Women (Autonomous), Trichy- 620018

Internal Quality Assurance Cell

FDP conducted during the Academic Year 2021-2022

S.No	Date	Topic	Resource Person	Beneficiaries	
	GURU DAKSHATHA FACULTY DEVELOPMENT PROGRAM				
01.	07.06.2021	Writing Research Paper for Reputed Journals	Dr. Brijesh Singh, Associate Professor, Dept of Business Administration,	All Teaching Faculties	
			SJBIT, Bangalore.		
02.	08.06.2021	Funded Research Proposal Writing (Dept of CSc, CA & IT)	Dr. Lavanya, Associate Professor, Department of Computer Science University of Madras, Guindy Campus, Chennai-600025.	41 Beneficiaries	
03.	08.06.2021	Research Proposals and Project Funding (Dept of Chemistry)	Dr. K.G.K. Warrier, Chief Scientist & Emeritus Scientist (Retd), CSIR – NIIST, Thiruvananthapuram, Kerala- 695014, India.	55 Beneficiaries (Science Department Faculty Members)	
04.	08.06.2021	Tips and Best Practices for Writing Scientific Papers (Dept of CSc, CA & IT)	Dr.U.Srinivasulu Reddy, Assistant Professor, Department of Computer Applications, Machine Learning and Data Analytics Lab, Centre of Excellence in Artificial Intelligence, National Institute of Technology, Tiruchirappalli -620 015.	41 Beneficiaries	
05.	09.06.2021	Targeting Top Tier Journals (Dept. of Commerce)	Dr. P Murugan, Assistant professor in School of Management Studies, University of Hyderabad, Hyderabad.		
06.	09.06.2021	Contemporary Approach to Publications and Research Grants Arena (Dept of Microbiology)	Dr. N. Thajudhin, Professor and Head, Dept of Microbiology, Bharathidhasan University, Tiruchirappalli.		
07.	09.06.2021	Integrating Classroom Practice and Research (Dept. of English)	Dr. Vijaya, Assistant Professor (MA Coordinator), The English and Foreign Languages University, Lucknow Campus, Uttar Pradesh.	52 Beneficiaries	

08.	09.06.2021	Contemporary Approaches to Research Publication (Dept of Tamil)	Dr. S. Ravi, Professor and Head, Department of Tamil, School of Social Sciences and Humanities, Central University of Tamil Nadu, Neelakudi Campus, Thiruvarur - 610005 Tamilnadu, India.	25 mantiain anta
09.	10.06.2021	Project Development Techniques - Proposal Designing and Grant Writing (Dept of Social Work)	Mr.L. Prabhakar, Project Development Manager, Loyola College Society, Chennai.	35 participants comprising of faculty of Social Work, English, Business Administration departments and PG students of Social Work department.
10.	10.06.2021	"Scientific Research and Opportunities for Young People and Faculty Members" (Dept of Physics)	Prof.M.Lakshmanan, Professor and Eminence& DST-SERB Distinguished Fellow & National Science Chair (designate), Dept of Nonlinear Dynamics, School of Physics, Bharathidhasan University, Tiruchirappalli.	
11.	10.06.2021	An Overview of Funding Agencies and Research Proposal Writing in Mathematical Sciences (Dept. of Mathematics)	Dr. Rajeswari Seshadri, MSc., Ph.D., Professor & Head, Department of Mathematics, Pondicherry University, Pondicherry.	75 Beneficiaries
12.	10.06.2021	Improving the Quality and Visibility of Scientific Research Publications (Dept. of Bio- Technology)	Dr.Shandar Ahmed, Professor, School of Computation and Integrative Sciences, Jawaharlal Nehru University- New Delhi.	120 Beneficiaries
		Grantsmanship (Dept. of Bio- Technology)	Prof.K.S.Subramanian, Director of Research, TNAU, COVAI.	120 Beneficiaries
13.	11.06.2021	Scientific Perspectives of Research Publications (Dept. of FSM & D)	Dr.A.Surendra Babu, MSc., Ph.D., SERB-NPDF, Assistant Professor, Department of Food Technology, Hindustan Institute of Technology and Science, (Deemed to be University), Chennai.	40 Beneficiaries

14.	11.06.2021	Strategies for Writing	Dr. V. Sita, Professor,	57 Beneficiaries
14.	11.00.2021	Research Proposal in Top	School of Management Studies,	37 Delicitionalies
		Indexed Journals	University of Hyderabad,	
		mached boarnais	Hyderabad.	
		(Dept. of BBA)		
15.	26.07.2021	A Six Day Faculty	Dr.H.Abirami, Dean of Science,	All Teaching
	_	Development Program on	Cauvery College for Women	Faculty
	31.07.2021	Revised AQAR online	(Autonomous),	
		Submission	Tiruchirappalli- 620018.	
			Dr. V. Sinthu Janita Prakash,	
			Vice Principal &	
			Head, Department of Computer Science,	
			Cauvery College for Women	
			(Autonomous),	
			Tiruchirappalli- 620018.	
			MS.V.Ramya	
			Controller of Examinations	
			Cauvery College for Women	
			(Autonomous),	
4 -	0.5.10.2021	m	Tiruchirappalli- 620018.	44.5
16.	06.10.2021	Training for Teaching &	Ms. S. Fathima & Ms. E. Agalya,	11 Beneficiaries
	- 00 10 2021	Non-Teaching Faculty on	Assistant Professors of FSM & D,	
	08.10.2021	"Dietary Guidelines and	Cauvery College for Women	
		Menu Planning for Pregnant and Lactating	(Autonomous), Tiruchirappalli- 620018.	
		Women"	1 in de i in appairi - 020018.	
		vv omen	Ms. M. Vinothini & Ms. E, Agalya,	
			Assistant Professors of FSM & D,	
			Cauvery College for Women	
			(Autonomous),	
			Tiruchirappalli- 620018.	
			Ms. B.Thanuja,Head, Department of	
			FSM & D,	
			Ms. T. R.Revathi, Assistant Professors of	
			FSM & D,	
			Cauvery College for Women	
			(Autonomous),	
			Tiruchirappalli- 620018.	
17.	22.01.2022	Technologies for the	Mr. Ruban, Quality Assurance Manager,	715 Beneficiaries
		New Era	Digital In-House Software Applications,	(Professors from
		(Danta effect)	Canada.	other colleges,
		(Dept of Information	Mr. Domlrouthile Monilleandan	Researchers,
		Technology)	Mr. Ramkarthik Manikandan, Technology/Data Consultant &	Industrialists)
			Azure Certified Data Scientists,	
		l	Azure Certificu Data Scientists,	

			Canada.	
			Du Chamaam Duthiya	
			Dr. Shameem Puthiya, Research Associate, School of	
			Computing Science,	
			University of Glasgow,	
			•	
18.	27.01.2022	Outcome Based	Glasgow, UK. Dr, V, Vijayakumar,	
10.	& &	Education – Design and	Controller of Examinations,	
	28.01.2022	_	,	
	28.01.2022	Development – PO, PSO,	Professor in Computer Science,	
		CO – Mapping, Rubrics, Attainment Methods	Sri Ramakrishna College of Arts and	
		Attainment Methods	Science, Coimbatore, Tamilnadu	
19.	12.04.2022	Reformation of	Dr. V. Sinthu Janita Prakash,	
19.	12.04.2022		•	
		Programme Structure and Evaluation Pattern and	Vice Principal &	
			Head, Department of Computer Science,	
		Learning Outcome Based Curriculum Framework	Cauvery College for Women	
		Curriculum Framework	(Autonomous),	
			Tiruchirappalli- 620018.	
		Calculation of	Dr. N. Sivapriya,	
		Attainment	Deputy Controller of Education	
			Assistant Professor,	
			Department of Computer Applications	
			Cauvery College for Women	
			(Autonomous),	
			Tiruchirappalli- 620018.	
20.	12.04.2022	Health and Hygiene	Ms. Hanneke,	60 Beneficiaries
			Student of Applied Health Science,	
			Howest University,	
			Belgium	
21.	23.04.2022	Administrative Reforms	Mr. K Thiruneelakandan,	Administrative
			Secretary, College Governing Council	Staff

Cauvery College for Women (Autonomous) Trichy- 620018.

Internal Quality Assurance Cell Activities conducted during the Academic Year 2021-2022

GURUDAKSHATA FACULTY DEVELOPMENT PROGRAMME - 07.06.2021 to 11.06.2021







CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS)

NATIONALLY ACCREDITED (III CYCLE) WITH 'A' GRADE BY NAAC ISO 9001:2015 CERTIFIED

GURUDAKSHATA

FACULTY DEVELOPMENT PROGRAM

on

Revisiting Trends on Quality Research and Publications

JUNE 7 - 111, 2021



DAY 1: 07.06.2021

Topic: Writing Research Paper for Reputed Journals

Resource Person: Dr. Brijesh Singh, Associate Professor. Dept. of Business Administration, SJBIT, Bangalore.

Time: 05.30 p.m. - 07.00 p.m.

DAY 2: 08.06.2021

Link: https://meet.google.com/wjr-vdcw-gsg

DAY 3: 09.06.2021

Topic : Research Proposals and Project Funding

Chief Scientist & Emeritus Scientist (Retd), CSIR - NIIST, Thiruvananthapuram. Kerala- 695014

Time: 10.30 a.m. - 12.30 p.m.

Link: https://meet.google.com/omd-kjpq-pgt

Topic : Targetting Top Tier Journals

Resource Person: Dr. P Murugan Sh. P Murugan Assistant Professor in School of Management Studies, University of Hyderabad, Hyderabad.

Time: 10.00 a.m. - 11.30 a.m



Topic : Contemporary Approach to Publications and Research Grants

Arena

Resource Person: Dr. N. Thajudhin, Professor and Head., Dept. of Microbiology, Bharathidhasan University

Time: 10.00 a.m. - 12.00 p.m

Link: https://meet.google.com/msw-ynbo-jfx

Topic : Intergrating Classroom Practice and Research

Resource Person: Dr.Vijaya,
Assistant Professor,
(MA Coordinator),
The English and Foreign
Languages University,
Lucknow Campus

Time: 11.00 a.m. - 01.00 p.m.

Link: https://meet.google.com/uea-xmpc-voy

Uttar Pradesh.

Topic : Contemporary Approaches to Research Publication

Resource Person: Dr. S. RAVI,

Professor and Head.
Department of Tamil,
School of Social Sciences
and Humanities.
Central University of
TamilNadu, Neelakudi
Campus, Thiruvarur -05.

Time: 11.00 a.m.

Link: https://meet.google.com/msw-ynbo-jfx

• • : • •

DAY 4: 10.06.2021

Topic : Scientific Research and Opportunities for Young People and Faculty

Resource Person: Prof.M.Lakshmanan

Professor and Eminence& DST-SERB Distinguished Fellow & National Science Chair(designate), Dept. of Nonlinear Dynamics, School of

Time: 10.00 a.m. - 12.00 p.m.

Link: https://meet.google.com/oho-mukn-rbn

Topic: Project Development Techniques
Proposal Designing and Grant Writing

Project Develpment Manager, Loyola College Societ Chennai.

Time : 11.00 a.m. - 01.00 p.m.

Link: https://meet.google.com/oho-mukn-rbn



Topic : An Overview of Funding Agencies and Research Proposal writing in Mathematical Sciences

Resource Person: Dr. Rajeswari Seshadri.

Professor & Head,
Department of
Mathematics,
Pondicherry University,
Pondicherry.

Time: 03.00 p.m. - 04.30 p.m.

Link: https://meet.google.com/vzh-cofo-yxy

Topic : Improving the Quality and Visibility of Scientific Research Publications

Resource Person: Dr. Shandar Ahmed,

Professor, School of Computational and Integrative Sciences, Jawaharlal Nehru University, Delhi.

Time: 11.00 a.m. - 12.30 p.m.

11116 : 11.00 a.m. - 12.30 p.m

Topic : Grantsmanship

Resource Person: Prof. K.S. Subramanian, Director of Research,

TNAU. COVAL

Time: 04.00 p.m. - 05.30 p.m.

Link: http://meet.google.com/irk-bduu-ipz



DAY 5: 11.06.2021

Topic : Strategies for Writing Research Proposal in Top Indexed Journals

Resource Person: Dr. V. Sita,

Professor, School of Management Studies, University of Hyderabad,

Hyderabad.

Time: 11.00 a.m. - 12.30 p.m.

Link: https://meet.google.com/xtq-tnzp-dau

Topic : Scientific Perspectives of Research Publications

Resource Person: Dr.A.Surendra Babu,

Assistant Professor,
Department of Food
Technology,
Hindustan Institute of
Technology and Science,
(Deemed to be
University), Chennai.

Time : 11.00 a.m. - 12.30 p.m

Link: https://meet.google.com/fqq-vorp-vic

VALEDICTION

Resource Person: Dr. V. Sujatha

Principal.
Cauvery College for
Women(Autonomous)



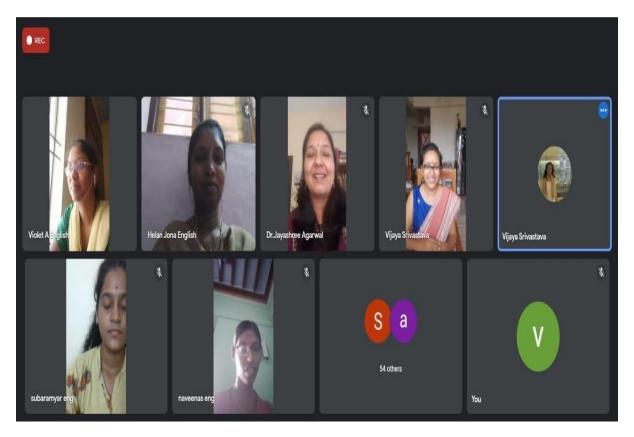




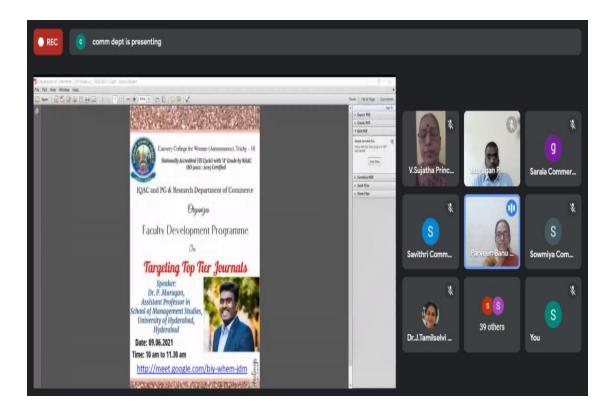




Dr. S. Iraivi, Assistant Professor and Head Department of Tamil, Central University, Tiruvarur exemplified about various aspects of Research statements and learning process on 09.06.2021



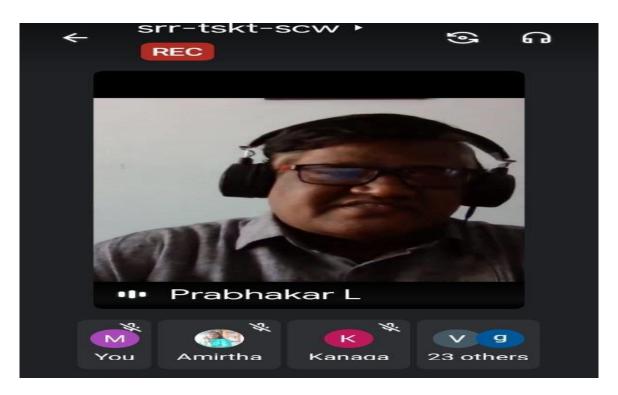
Dr. Vijaya, Assistant Professor (M.A. Co-Ordinator), The English and Foreign Language University, Lucknow Campus, Uttar Pradesh, addressed on the topic Integrating Classroom Practice and Research on 09.06.2021



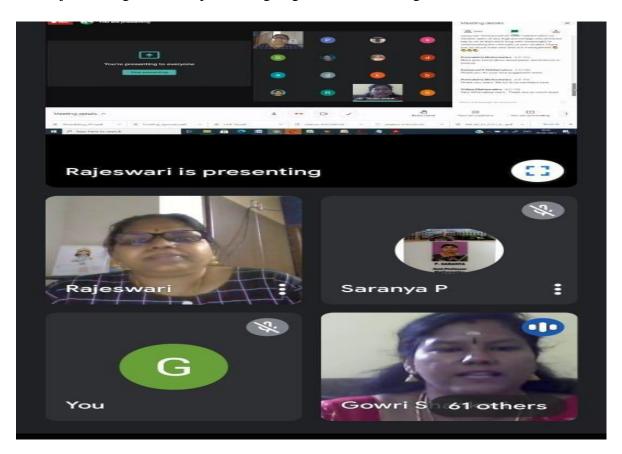
Dr. P. Murugan, Assistant Professor in School of Management Studies, University of Hyderabad Enlightened about Targeting Top Tier Journals on 09.06.2021.



Dr. V. Sita, Professor, School of Management Studies, University of Hyderabad highlighted the relevance of Strategies for Writing Research Papers in Top Indexed Journals on 11.06.2021.



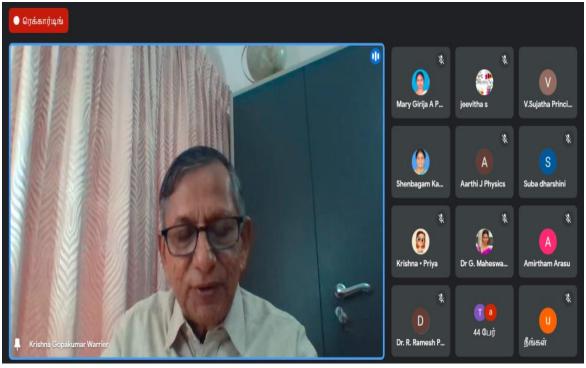
Mr. L. Prabhakar, Project Development Manager, Loyola College Society, Chennai illuminated about Project management, Proposal designing and Grant Writing on 10.06.2021.



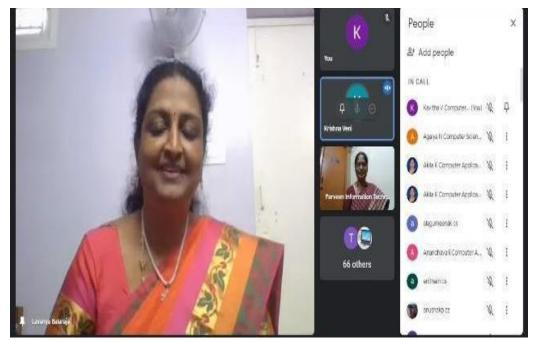
Dr. Rajeswari Seshadri, Professor & Head, Department of Mathematics, Pondicherry University, Pondicherry , Annotated An Overview of Funding Agencies and Research Proposal writing in Mathematical Sciences on 10.06.2021



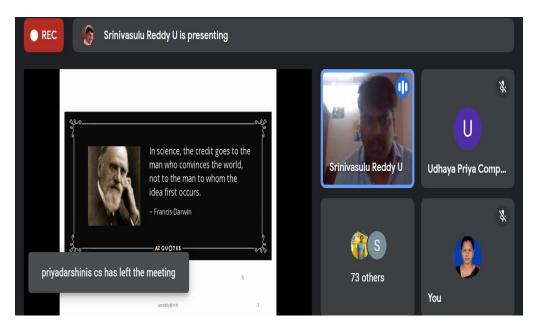
Prof.M. Lakshmanan ,Professor and Eminence & DST-SERB Distinguished Fellow & National Science Chair(designate), Dept of Nonlinear Dynamics, School of Physics, Bharathidhasan University, Illuminated faculty on Scientific Research and Opportunities for young people and Faculty members on 10.06.2021.



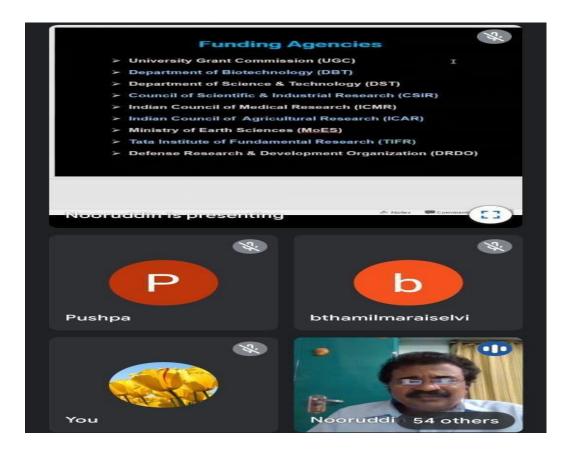
Dr.K.G.K.Warrier, Chief Scientist and Emeritus Scientist (Retd), CSIR-NIIST, Thiruvananthapuram, Kerala has expounded about Revisiting Trends on Quality Research and Publications: Research Proposal and Project Funding on 08.06.2021.



Dr.B. Lavanya, Associate Professor in the Department of Computer Science, University of Madras has emphasized the importance of Funded research Proposal Writing on 08.06.2021.



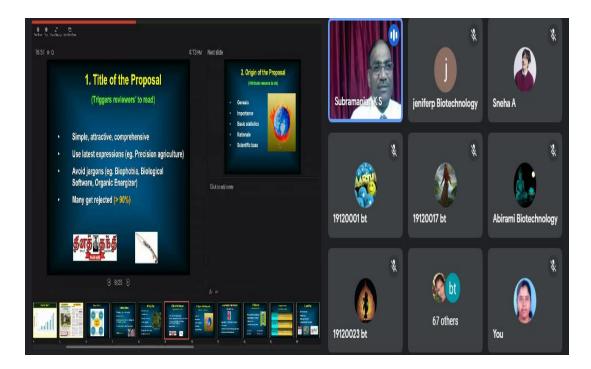
Dr.U. Srinivasulu Reddy Assistant Professor in the Department of Computer Applications, National Institute of Technology, Trichy, has given a pervasive idea on how to write a quality scientific paper on 08.06.2021.



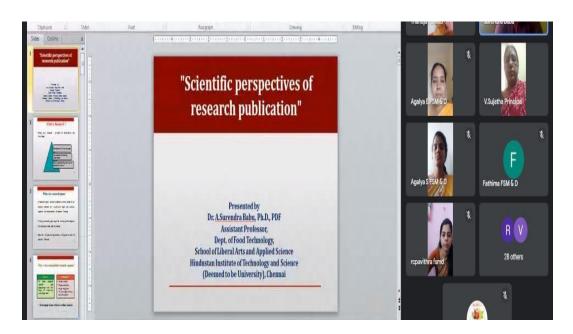
Dr. N. Thajuddin, Professor, Department of Microbiology, Bharathidasan University, Trichy has conferred on Contemporary approach to Publications and Research Grants arena on 09.06.2021.



Dr. Shandar Ahmed, Professor, School of Computational and integrativeSciences, Jawaharlal Nehru University, New Delhi has depicted on Improving the Quality and Visibility of Scientific Research Publications on 10.06.2021.



Dr. K. S. Subramanian, Director of Research, Tamil Nadu Agricultural University, and Coimbatore has highlighted about Grantsmanship on 10.06.2021.



DrA.Surendra Babu, Assistant Professor, Department of Food Technology, Hindustan Institute of Technology and Science (Deemed to be University), Chennai has emphasized the ideas about Scientific Perspective of Research Publications on 11.06.2021.

15. A Six Day Faculty Development Program on Revised AQAR online Submission



Inauguration & Felicitation

Dr.V.Sujatha, Principal, Cauvery College for Women (Autonomous), Trichy.



26/7/2021-31/7/2021

Cauvery College For Women(Autonomous)

Nationally Accredited (III cycle) with 'A' Grade By NAAC ISO 9001:2015 Certified Annamalai Nagar, Trichy-620018

Internal Quality Assurance Cell

ORGANIZES

A SIX DAY FACULTY DEVELOPMENT PROGRAMME ON

Revised AQAR Online Submission





Criterion I Curricular Aspects

27/7/2021

Criterion II Teaching-Learning & Evaluation

28/7/2021

Criterion III Research, Innovations & Extension

29/7/2021

Criterion IV Infrastructure & Learning Resources



Dr. H.Abirami Dean of Science & **IQAC Coordinator**

Dr. H.Abirami Dean of Science & **IQAC Coordinator**

Dr. V. Sinthu Janita Prakash Vice - Principal & Head Department of Computer Science



Dr. V. Sinthu Janita Prakash Vice - Principal & Head **Department of Computer Science**



30/7/2021

Criterion V Student Support & Progression





Criterion VI Governance, Leadership & Management

Ms. V. Ramya **Controller of Examinations**



Criterion VII **Practices**

Valediction:

Ms. V. Ramya Institutional Values & Best Controller of Examinations

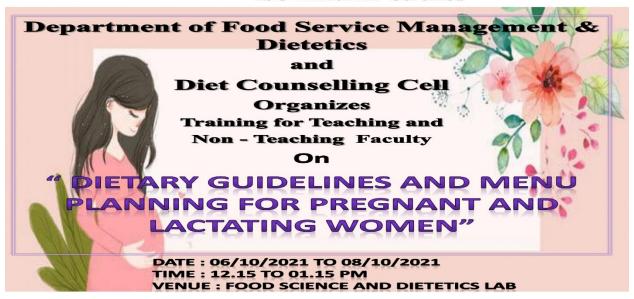




16. Training for Teaching & Non-Teaching Faculty on "Dietary Guidelines and Menu Planning for Pregnant and Lactating Women"



Nationally Accredited by NAAC with "A" Grade ISO 9001:2015 Certified



Training for Teaching and Non - Teaching Faculty On

DIETARY GUIDELINES AND MENU PLANNING FOR PREGNANT AND LACTATING WOMEN"

Programme Schedule

Date	Time	Topic	Staff handling the session
06.10.2021	12:15-1:15 PM	Physiological changes during Pregnancy and Lactation, Dietary guidelines for Pregnancy and Lactation	Ms. S. Fathima & Ms.E.Agalya
07.10.2021	12:15-1:15 PM	Menu Planning for Pregnant Women (Practical demo)	Ms. M.Vinothini & Ms.S.Agalya
08.10.2021	12:15-1:15 PM	Menu Planning for Lactating Women (Practical demo)	Ms. B.Thanuja & Ms.T.R.Revathi



Ms. S. Fathima and Ms. E. Agalya, Assistant Professors, Department of FSM &D has explained about Diet Counseling to Teaching and Non-Teaching Faculty on 06.10.2021.

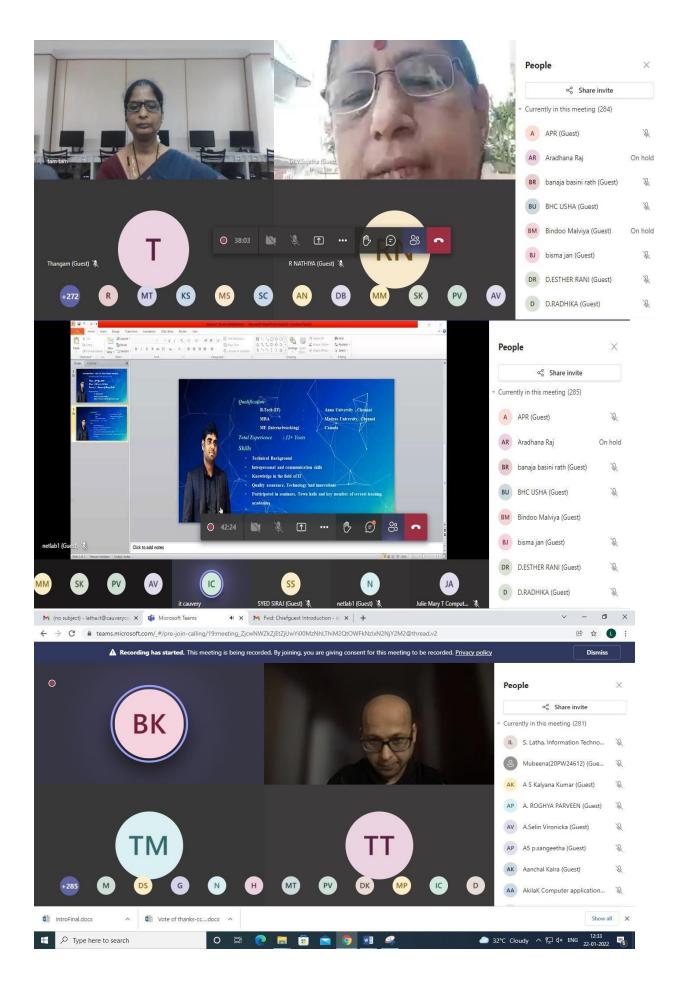


Ms. M. Vinothini and Ms. S. Agalya, Assistant Professors, Department of FSM & D has advised to take Healthy foods during Pregnancy period to Teaching and Non-Teaching Faculty on 07.10.2021



Ms. B.Thanuja and Ms. T.R. Revathi, Head & Assiatant professor, Department of FSM & D exhibited some important nutritive foods to Pregnant faculty on 08.10.2021





The Department of Information Technology is concerned with the technical skills being imparted to students and upgradation of skills to the faculty members.

In order to attain these goals the Department has organized One Day International Faculty

Development Programme on 22.01.2022 with 715 participants which includes Professors

from National and International Colleges and universities, Researchers from various

Institutions. FDP is organized three sessions with various International Expertise.

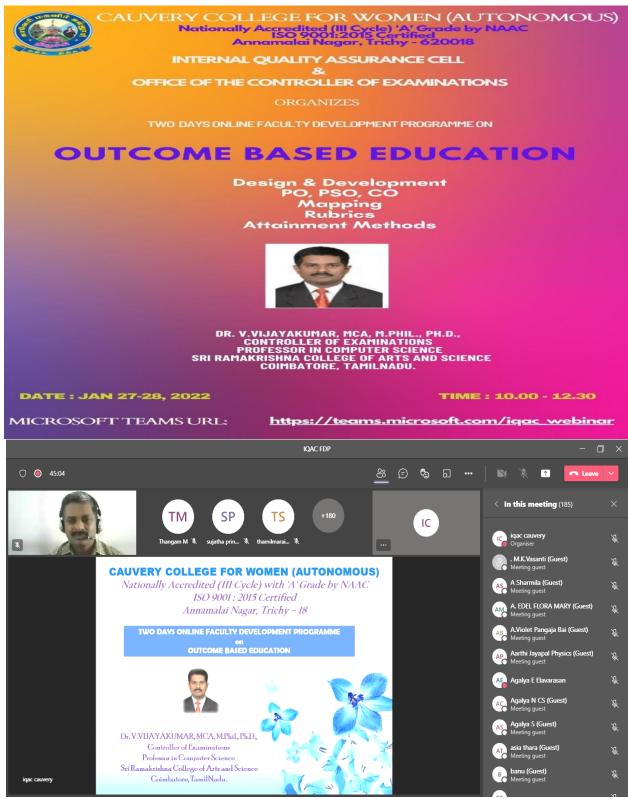
The first session **Mr. Ruban Doss**, Quality Assurance Manager, Digital In-house Software Applications, Canada, delivered a Virtual Lecture on "Internet of Things (IoT)" between 9.30 AM And 10.30 AM. The Session gave the participants with concepts of Internet of Things and their applications.

The second session Mr. Ramkarthik Manikandan, Technology/Data Consultant & Azure Certified Data Scientists, Canada, delivered a Virtual Lecture on "Machine Learning Theories and Use Cases". It provides the participants a widespread research ideas in the field of Machine learning.

The Third session **Dr. Shameem Puthiya**, Research Associate, School of Computing Science, University of Glasgow, Glasgow, UK delivered a Virtual Lecture on "Bandits For Recommendations". He presented the participants with various angles of perception in the concept of recommenders.

Feedback form was collected from the participants for all three sessions which provided an overall excellent feedback.

18. Outcome Based Education – Design and Development – PO, PSO, CO – Mapping, Rubrics, Attainment Methods



Dr. V. Vijayakumar, Controller of Examinations, Professor in Computer Science, Sri Ramakrishna College of Arts and Science, Coimbatore, Tamil Nadu embellished about Outcome Based Education – Design and Development – PO, PSO, CO - Mapping, Rubrics, and Attainment Methods on 27.01.2022 and 28.01.2022.

19. Reformation of Programme Structure and Evaluation Pattern, Learning Outcome Based Curriculum Framework and Calculation of Attainment



Dr.V. Sinthu Janita Prakash, IQAC Coordinator & Dean of Science personify the Reformation of Programme Structure and Evaluation Pattern on 10.03.2022.



Dr.V. Sinthu JanitaPrakash, IQAC Coordinator & Dean of Science has epitomized Learning Outcome Based Curriculum Framework on 12.04.2022.



Dr. N. Sivapriya, Deputy Controller of Education has delineated doubts about Calculation of Attainment on 12.04.2022

CAUVERY COLLEGE FOR WOMEN (AUTONOMOUS) NATIONALLY ACCREDITED (III CYCLE) WITH 'A' GRADE BY NAAC ISO 9001: 2015 CERTIFIED ANNAMALAI NAGAR, TRICHY- 620 018 INTERNAL QUALITY ASSURANCE CELL DEPARTMENT OF BIOTECHNOLOGY Cordially invites you for the Faculty Development Program HEALTH AND HYGIENE RESOURCE PERSON: Ms. HANNEKE Student of Applied Health Science Howest University, Belgium. Internship Traince - MIMI Trust, Trichy. Date: 12.04.2022 Time: 10.30 a.m to 12.30 p.m enue: Dr. Rameswari Nallusamy Hall



Ms. Hanneke, Student of Applied Health Science, Howest University, Belgium acquainted about Health and Hygieneon 12.04.2022



Cauvery College For Women(Autonomous)

Nationally Accredited (III cycle) with 'A' Grade By NAAC ISO Certified 9001:2015 Annamalai Nagar, Trichy-620018

INTERNAL QUALITY ASSURANCE CELL Organizes

A ONE DAY ORIENTATION ON ADMINISTRATIVE REFORMS

Resource Person

Thiru K.Thiruneelakandan
Secretary, College Governing Council
Cauvery College for Women (Autonomous)
Former Deputy Registrar,
Bharathidasan University
Tiruchirappalli.

Beneficiaries: Administrative Staff Members

Date : 23.04.2022 Time : 10.30 a.m Venue : KRT Hall



Mr. K Thiruneelakandan, Secretary, College Governing Council edified the administrative staffs about an Administrative reforms on 23.04.2022