

## **CRITERION 6 – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

## **6.3 Faculty Empowerment Strategies**

6.3.3 Q<sub>n</sub>M Percentage of teaching and non-teaching staff participating in Faculty Development Programmes (FDP), professional development/ administrative training programs during the last five years

Report of the FDP / professional development / administrative training program for the year 2021 - 22 and the annual report highlighting the same

S. No.	Particulars	Page No.
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VASISHTH ACADEMY

# FACULTY DEVELOPMENT PROGRAMME ON BIOINFORMATICS

MOLECULAR DOCKING AND SIMULATION Hands on training with examples Organised by

06: 30 PM - 08 : 00PM | 30 TH JUNE - 04 TH JULY 202

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Day 1: 30/06/2021

6:30-7:00 pm "Overview of Molecular Modelling" by Dr. Angshuman Bagchi

07:00-7:30 pm "Introduction to Biological Databases" by Dr. Preenon Bagchi

Day 2:01/07/2021

07:00-08:00 pm "Sequence Alignment" by Dr. Preenon Bagchi

Day 3: 02/07/2021

07:00-8:00 pm "Introduction to Pubchem and ADME" by Dr. Preenon Bagchi

Day 4: 03/07/2021

6:30-07:00 pm "Overview of Docking" by Dr. Angshuman Bagchi

07:00 -07:30 pm "Drug Designing" by Dr. Preenon Bagchi

Day 5: 04/07/2021

6:30-07:00 pm Hands on Training with examples By Dr. Preenon Bagchi



## FACULTY DEVELOPMENT PROGRAM ON MOLECULAR DOCKING AND SIMULATION

#### DATE: 30th June - 4th July 2021 at 6.30 - 8.00 PM

#### Organized by Padmashree Institute of Management and Sciences, Bangalore

#### **Online Platform: ZOOM & YouTube live stream**

https://youtu.be/m0Zmp6Z9nW8 , https://youtu.be/HTO-snsqUfw , https://youtu.be/jzV6YfwieXQ , https://youtu.be/coVZ9u77Co8

#### **Program Schedule**

Date	Time	Session	Speaker
30-06-2021	6:30-7:00 pm	Overview Of Molecular Modeling	Dr. Angshuman Bagchi
30-06-2021	7:00-7:30pm	Introduction To Biological Database	Dr. Preenon Bagchi
01-07-2021	6:00-7:00pm	Sequence Alignment	Dr. Preenon Bagchi
01-07-2021	7.00 – 8.00pm	High altitude research applied to Covid 19	Prof₄ Gustavo Zubieta
02-07-2021	6:00-8:00pm	Introduction to Pubchem and ADME	Dr. Preenon Bagchi
03-07-2021	6.00-8:00pm	Overview Of Docking	Dr. Angshuman Bagchi
04-07-2021	6:00-8:00pm	Hands On Training With Example	Dr. Preenon Bagchi

# List of participants

S. No.	Names	S. No.	Names
1	Mr. Roopesh Kumar	14	Mrs. Dhanalakshmi G
2	Mr. Raju Krishna Kishore	15	Dr. Preenon Bagchi
3	Mrs. Manju Bhargavi O J	16	Dr. Indu B K
4	Dr. Sudipta Kumar Mohanthy	17	Dr. Umalatha
5	Dr. Saradha Devi M S	18	Ms. Divyashree
6	Mrs. Subbalakshmi G	19	Ms. Sahana P R
7	Dr. Shilpa P	20	Mrs. Madhushree
8	Dr. Nethra S	21	Mrs. Ashwini M
9	Dr. Rashmi D	22	Mrs. Yamuna G
10	Mrs. Rajini J	23	Mrs. Anitha S.G
11	Mrs. Keerti Joshi	24	Dr. Muhib Jahan
12	Mrs. Chaitra H M	25	Ms. Veena Vishwanath
13	Mrs. Shruthi A M	26	Ms. Seba Thomas



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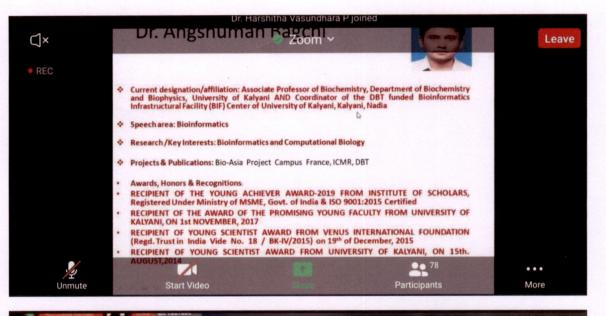
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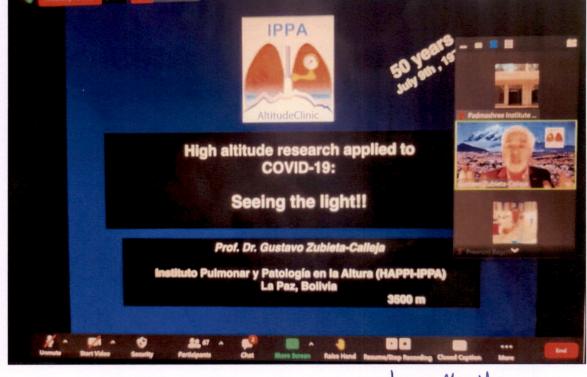
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### Photo Gallery: Screenshots of the Faculty Development Program on Molecular Docking and Simulation





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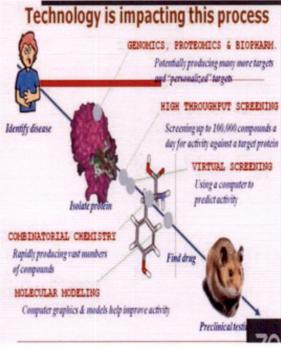
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 Drugs may be designed that bind to the active region and inhibit this key molecule.

 Another approach may be to enhance the normal pathway by promoting specific molecules in the normal pathways that may have been affected in the diseased state.



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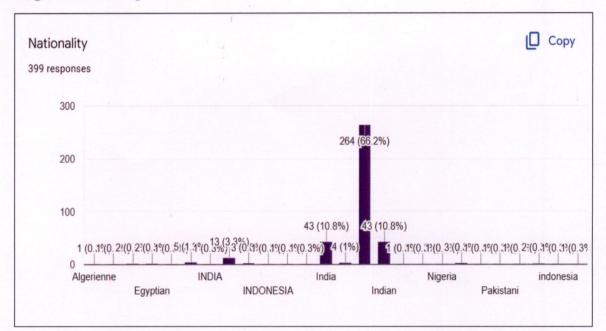
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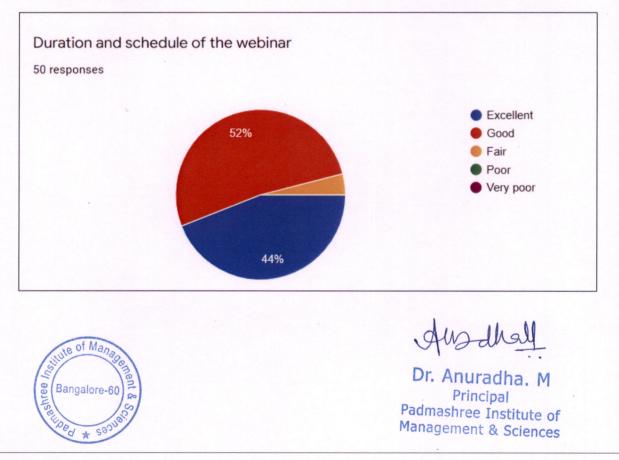
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## **Registration Responses**

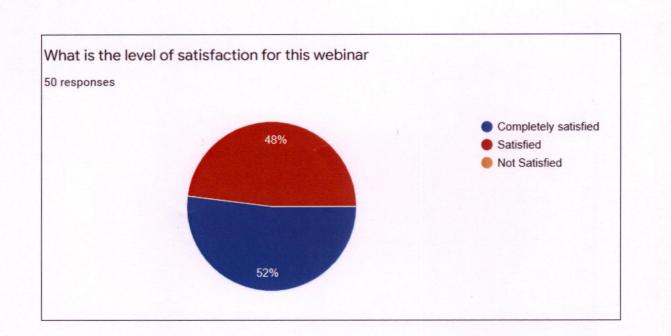


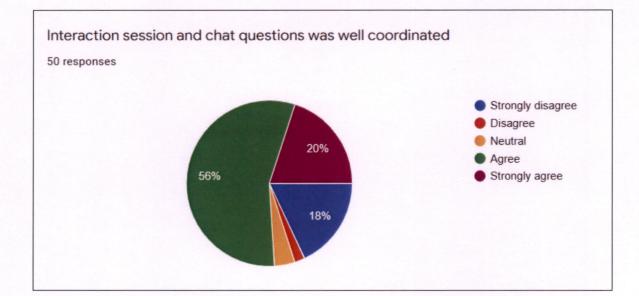
## **Feedback Responses**



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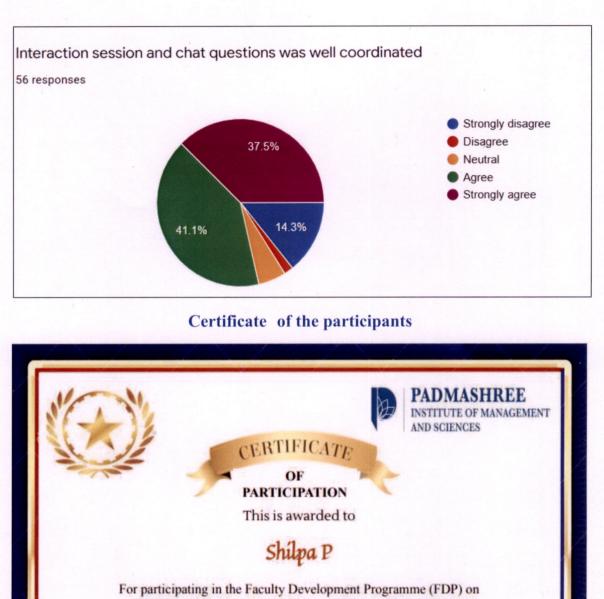
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for participating in the Faculty Development Programme (FDP) on "MOLECULAR DOCKING AND SIMULATION" from 30<sup>th</sup> June to 4<sup>th</sup> July 2021, conducted by Department of Bioinformatics, Padmashree Institute of Management and Sciences

Sri. T. K. Narayanappa Managing trustee, PIMS

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Mr. Satish Chairman, PIMS

Dr. M. Anuradha Principal PIMS

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Dr. Anuradha. M Principal Padmashree Institute of Management & Sciences

#### **Program Summary**

In the Faculty development program on Molecular docking and simulation each day the sessions were very informative. Day one of the program was on basics of molecular modeling and next session was on biological database. The Speaker highlighted about molecular modeling as the science of representing molecular structures numerically and simulating their behavior with the equations of quantum and classical physics. Molecular modeling describes the generation, representation and/or manipulation of 3-D structure of chemical and biological molecules, along with determination of physicochemical properties that can help to interpret structural activity relationship (SAR) of the biological molecules.

Biological databases are digital libraries where data such as DNA and protein sequences are stored. With the progress of Life sciences, it became important to store biological data in an organized way to facilitate the search process.

On day two the talk was on Sequence alignment. Sequence alignment is a way of arranging protein (or DNA) sequences to identify regions of similarity that may be a consequence of evolutionary relationships between the sequences

Molecular docking is a computational procedure that aims to predict the favored orientation of a *ligand* to its macromolecular target (receptor), when they are bound to form a stable complex.



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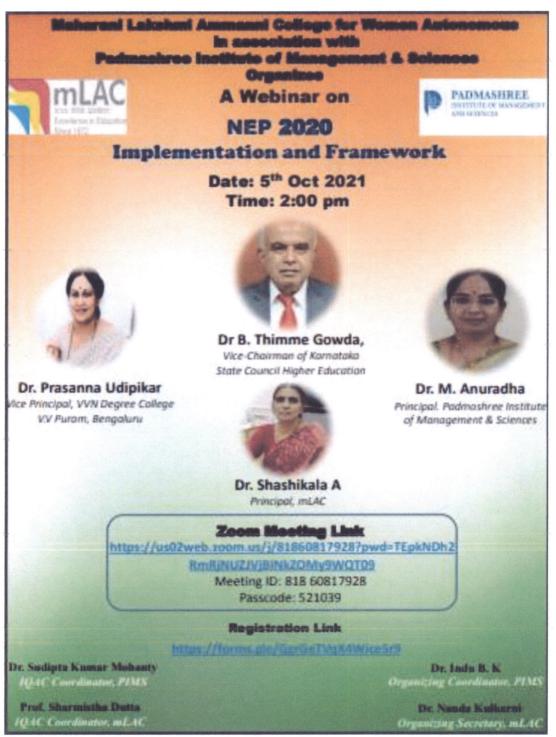
## A Webinar on NEP 2020 Implementation and Frame Framework

Organised by Maharani Lakshmi Ammani College for Women in association with

Padmashree Institute of Management and Sciences

on October 5th 2021 @ 2:00 P M

https://us02web.zoom.us/j/81860817928?pwd=TEpkNDh2RmRjNUZJVjBINkZOMy9WQT09

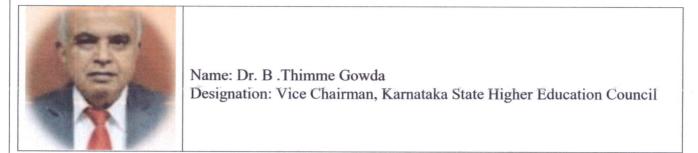


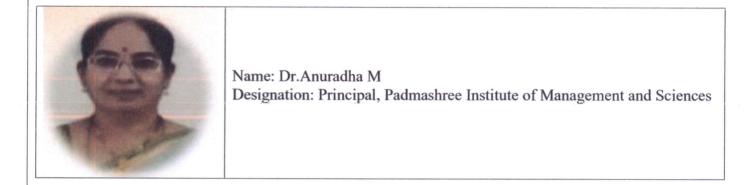
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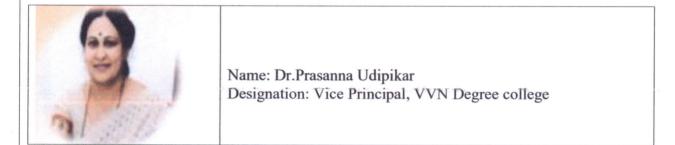
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#### **Resource Person/s**







#### Photo Gallery : Screenshots of the webinar on Best Practices in NEP implementation





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## Participants List of the program "Workshop on NEP 2020 implementation and frame work In collaboration with MLACW"

S.No.	Faculty name	
1	Mrs. Manjubhargavi O J	
2	Dr. Sudipta Kumar Mohanthy	
3	Dr. Saradha Devi M S	
4	Mrs. Subbalakshmi G	
5	Dr Shilpa P	
6	Dr. Nethra S	
7	Dr Rashmi D	
8	Mrs. Komala Devi KC	
9	Dr Preenon Bagchi	
10	Dr Sunita Vivek	
11	Mrs.Shruthi A.M	
12	Dr Umalatha	
13	Ms. Divyashree	
14	Dr.Dhanalakshmi G	
15	Mrs.Keerthi Joshi	
16	Dr. Sriharsha D V	
17	Dr. Nagamani J.E	
18	Mrs Sahanshree	
19	Mrs.Chaithra H.M	
20	Mrs. Yamuna G	
21	Mrs.Ashwini .M	
22	Mrs.Rajini.J	
23	Ms.Sahana P.R	
24	Mrs.Seba Thomas	
25	Ms.Seema K.S	
26	Ms.Deepika	
27	Dr.K.Y.Reddy	
28	Dr. Thammaiah R.B	
29	Ms. Yashoda	
30	Ms.Akhila N	
31	Dr.Prasanna Byahatti	
32	Ms Hemalatha LN	
33	Mr.Narahari Prasad R	



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#### **Program Summary**

The workshop – NEP 2020 - Implementation and Framework was organised by mLAC in association with Padmashree Institute of Management studies had organised a webinar on 5<sup>th</sup> October 2021 from 2 p.m. to 4:30 p.m. Dr. Shashikala A, Principal, MLACW welcomed all the dignitaries and participants to the session. The first resource person Dr. M. Anuradha spoke on 'Brainstorming of NEP – Understanding the curriculum'. The points shared through her presentation were: Understanding the spirit of the model curriculum of NEP, identify the best practice to implement. reach out the stakeholders, innovate and simplify the implementation.,Effective implementation through awareness and complete understanding, multiple initiatives of several bodies in a synchronized manner

Prof. Prasanna Udipikar's presentation was about the 5 pillars of NEP 2020 – affordability, accessibility, quality, equity and accountability. She also said introduction to NEP 2020 and its launch of unique capabilities of each student will have 100% GER in school education by 2030. Dr. B. Thimme Gowda, Vice Chairman of Karnataka State Council Higher Education joined the session. Dr. Anuradha welcomed and briefed about his achievements and contributions towards NEP 2020. The Q and A session was taken over by Dr. B. Thimme Gowda who patiently answered all the questions raised by the participants. The session ended at 4:30 p.m. with the vote of thanks



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# Faculty Development Program (FDP)

**Innovative Teaching Practices in NEP Implementation** 

## Organized by Padmashree Institute of Management and Sciences

On 15<sup>th</sup> – 19<sup>th</sup> November 2021

## **Program Schedule**

S. No.	Date	Topics discussed	Speaker	
1	15/11/2021	<ul> <li>Techniques to implement NEP</li> <li>Structure of NEP</li> <li>Pedagogical methods</li> <li>Innovative teaching practices in teaching</li> <li>Introduction and Interaction among faculties</li> </ul>	Dr. Anuradha M	
2	16/11/2021	<ul> <li>Brainstorming of NEP. Understanding the curriculum</li> <li>Identify the best practice to implement.</li> <li>Reach out the stakeholders.</li> <li>Introduction and Interaction among faculties</li> </ul>	Dr. Anuradha M	
3	17/11/2021	<ul> <li>Holistic Development of students</li> <li>Physical development</li> <li>Social development</li> <li>Emotional and moral development</li> <li>Intellectual and Academic development</li> </ul>	Dr. Anuradha M	
4	18/11/2021	<ul> <li>Innovative practices to teach in practical classes</li> <li>Introduction and Interaction among faculties</li> </ul>	Dr. Anuradha M	
5	19/11/2021	<ul> <li>Integration with skill enhancement course (SEC)</li> <li>NSQF – National Skill Qualifications Framework</li> <li>NOS – National Occupational Standards</li> </ul>	Dr. Anuradha M	

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S. No.	Name	S. No.	Name
1	Dr. Thammaiah R B	18	Dr. Sunita Vivek
2	Mr. Roopesh Kumar	19	Dr. Indu B K
3	Mr. Raju Krishna Kishore	20	Dr Umalatha
4	Mrs. Manju Bhargavi O J	21	Ms. Divyashree
5	Dr. Sudipta Kumar Mohanthy	22	Ms. Sheethal HV
6	Dr. Saradha Devi M S	23	Mrs. Suma HK
7	Mrs. Subbalakshmi G	24	Dr. Sriharsha D V
8	Dr. Shilpa P	25	Ms. Susanna V
9	Dr. Nethra S	26	Ms. Alice Preethi K
10	Dr. Rashmi D	27	Dr. Nuthana Grace
11	Mrs. Rajini J	28	Ms. Rani Sadashiv
12	Mrs. Keerti Joshi	29	Ms. Sahana P R
13	Mrs. Chaitra H M	30	Mrs. Seba Thomas
14	Mrs. Shruthi A M	31	Dr. Mallikarjuna Gowda K G
15	Dr. Dhanalakshmi G		1
16	Mrs. Komala Devi KC	_	
17	Dr. Preenon Bagchi	-	

# List of faculties participated in the program

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# Photo gallery: Innovative Teaching Practices in NEP Implementation



## Certificate of the participants

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Connegative and	CERTIFICAT	E OF PARTICIP	ATION
4 4	Thi	is is awarded to	
	Ms	. Dívyashree	
"In	nnovative teaching pr	Faculty Development Progractices and NEP Impleme Institute of Management and	ntation"
	Date: 15-	19th November 2021	
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	. Narayanappa g trustee, PIMS	Mr. Satish Chairman, PIMS	<b>Dr. M. Anuradha</b> Principal, PIMS
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#### **Program Summary**

The main purpose of this faculty development program was to impart knowledge, skills, ideas, and innovation among faculties in NEP implementation. It was a five-day program Faculty Development Program organized by Padmashree Institute of Management and Sciences, Bangalore. Dr.Anuradha M, Principal, Padmashree Institute of Management and Sciences, Bangalore gave insightful talk, suggestions, improvising the teaching methods and mainly about the National Education Policy framework. Day 1 started with topic "How to implement NEP?" Later discussed about structure of NEP, pedagogical methods, targets to students, Individual class teacher targets, documentations and ICT. Day 2 discussion was about techniques to attract students with innovative ways of teaching, UG program, PG program, ability enhancement, and skill enhancement, identify the best practice to implement NEP syllabus, credits distribution, major and minor subjects, five years course distribution. Dr.Anuradha M also discussed on internal assessment scheme, targets for students like two seminars per students, one group assignment, two industrial visits, one institution visit, two value added programs, one workshop, one seminar/conference in college, one seminar/conference outside college, one LSSSDC certificate program/ year, should be a member of one student club. Day 3 discussions include the holistic development of students. Development of intellectual, mental, physical, emotional and social abilities to face the demands and challenges of everyday life. Focused on value - based education. On Day 4 dialogue was about Innovative practices to teach in practical classes. Dr.Anuradha Teachers should link theory and practicals, explain outcomes of practical's, give best interpretation, give information about latest developments, and make students to use library. Day 5 talk was about Integration with skills enhancement courses - SEC. Faculty were also enlightened about LOCF - learning outcome-based curriculum, NSQF, NOS, National Skill Development Corporation, practical - based skills and IQAC. In between program every day few faculties shared about their journey to become a teacher, their experiences and the obstacles they tackled in their life.

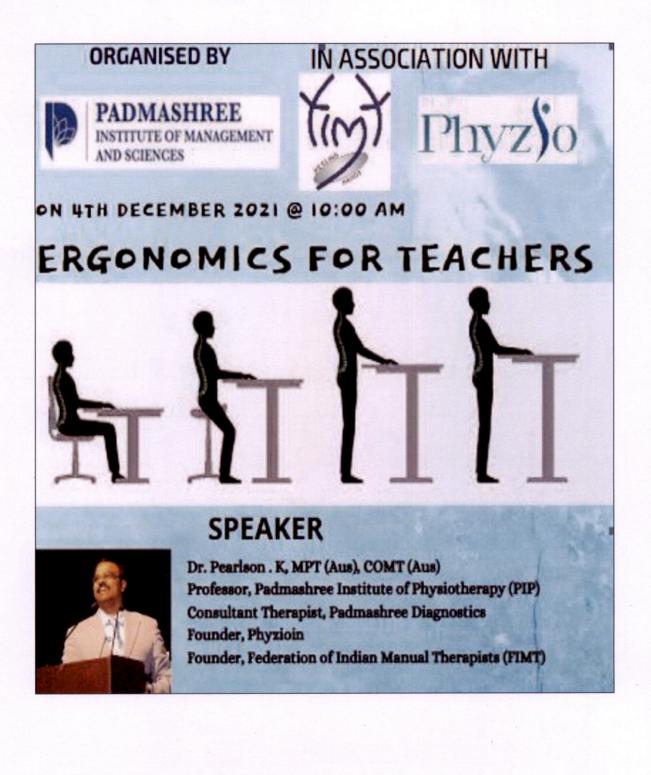


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## **WORKSHOP: ERGONOMICS FOR TEACHERS**

## 4<sup>th</sup> December 2021 at 10.00 AM

## In association with FIMT & Padmashree Institute of Management and

## **Sciences, Bangalore**

## **Program Schedule**

Time	Торіс
10.00 am -10.30 am	Basics of Ergonomics & Interfaces
10.30 am -11.30 am	Posture analysis & correction
11.30 am -12.30 pm	Take home exercises

## **List of Participants**

1	Dr. Anuradha M
2	Dr. Thammaiah R B
3	Mr. Roopesh Kumar
4	Mr. Raju Krishna Kishore
5	Mrs. Manju Bhargavi O J
6	Dr. Sudipta Kumar Mohanthy
7	Dr. Saradha Devi M S
8	Mrs. Subbalakshmi G
9	Dr. Shilpa P
10	Dr. Nethra S
11	Dr. Rashmi D
12	Mrs. Rajini J
13	Mrs. Keerti Joshi
14	Mrs. Chaitra H M
15	Mrs. Shruthi A M
16	Mrs. Dhana Lakshmi G
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17	Mrs. Komala Devi KC		
18	Dr.Preenon Bagchi		
19	Dr. Sunita Vivek		
20	Dr. Indu B K		
21	Dr Umalatha		
22	Ms. Divyashree		
23	Ms. Sheethal HV		
24	Mrs. Suma HK		
25	Dr. Sriharsha D V		
26	Ms. Susanna V		
27	Ms. Alice Preethi K		
28	Dr. Nuthana Grace		
29	Ms. Rani Sadashiv		
30	Ms. Sahana P R		
31	Mr. Mallikarjuna Gowda K G		
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# Photo Gallery: Ergonomics for Teachers Program conducted at the college





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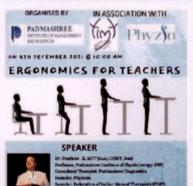
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# Certificates of the participants

Dr For participatin "Ergonom organized by Padmashree Institute of I Federation of Indian Date: 4th 	is awarded to Shilpa P ng in the workshop on hics for Teachers"		
Dr Su For participatin "Ergonom organized by Padmashree Institute of P Federation of Indian	is awarded to <b>unita Vivek</b> ng in the workshop on hics for Teachers" Management and Science Manual Therapists (FIN		
Sri. T. K. Narayanappa Managing trustee, PIMS	December, 2021	1 -	Activate to Set
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#### **Program summary**

Dr. Pearlson, was the resource person for this program. He along with his students gave an insight about ergonomics. Ergonomics is a scientific study of the people and their working conditions especially done to improve their effectiveness. Teachers are at a lot of physical and mental strain due to the work pressure that they face during their active hours of the day. Teachers are suffering many problems like thyroid, hypertension, diabetes, migraine, joint pains and also psychological problems. All these kind of physical and mental discomfort are due to lack of time, lack of physical activity, lack of intake of nutritious food and inability due serious health conditions. Now teaching profession also needs the use of digital platform to teach effectively, hence teachers need to prepare themselves for the classes by sitting hours together in front of laptop. This task makes them follow wrong postures, eye problems and other health problems due to continuous sedentary behavior.

Therefore the institution had organized an ergonomics workshop to the teachers to help them reduce their physical and mental problems by practicing few exercises with easy and possible postures which could be followed at work place. The exercise postures were demonstrated and teachers were made to practice some exercises and were told to practice these exercises daily. There was also a brief discussion on following write postures while sitting, standing, walking and while working on laptop. Eye exercises were also demonstrated which could be followed at workplace to relax the eyes. Some breathing exercises and meditation techniques were also thought to the teachers and were advised to follow them at workplace. At the end a feedback about the program was taken, many teachers said they want such kind of programs to be organized frequently.

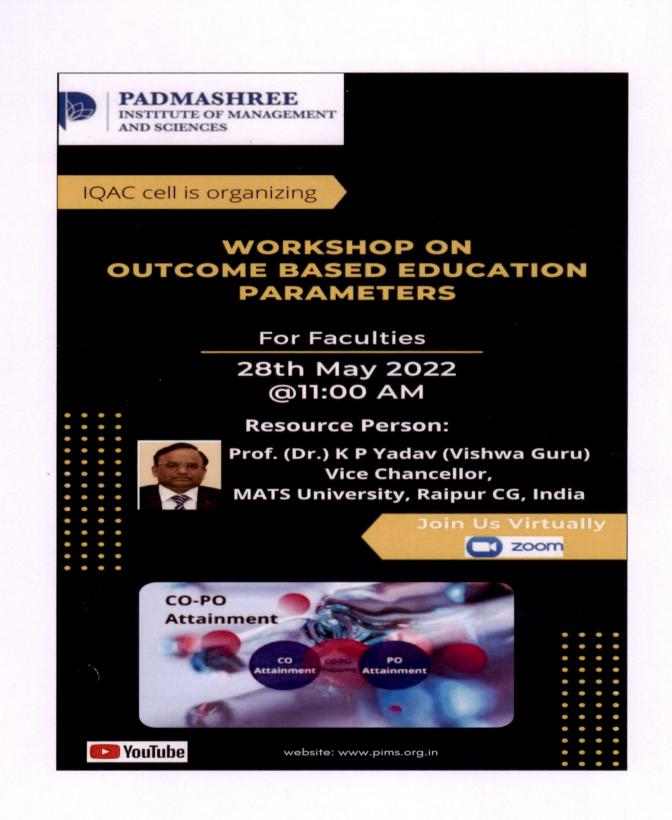


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## WORKSHOP ON OUTCOME BASED EDUCATION

## 28<sup>th</sup> May 2022

## Organized by IQAC cell, Padmashree Institute of Management and Sciences

Zoom link :

https://us02web.zoom.us/j/82393660222?pwd=ajlWejlDaFl1Q3FPS2tnYlhydURKUT09

## You tube link : <u>https://youtu.be/fYXmZtoah6g</u>

## **Program Schedule**

Time	Торіс	Speakers
11:00 am	Course outcome	Prof. (Dr.) K P Yadav (Vishwa Guru)
	Programme Outcome	Vice Chancellor,
	CO-PO mapping and attainment	MATS university, Raipur, CG India

## **List of Participants**

S. No.	Names	S. No.	Names
1	Dr. Anuradha M	21	Ms. Alice Preethi K
2	Dr. Thammaiah R.B	22	Ms. Rani Sadashiv
3	Mrs. Manju Bhargavi O J	23	Ms. Deepa J.M
4	Dr. Sudipta Kumar Mohanthy	24	Mrs. Rajani Balaji
5	Dr. Saradha Devi M S	25	Dr. Prasanna Byahatti
6	Mrs. Subbalakshmi G	26	Ms. Akhila N
7	Dr. Shilpa P	27	Ms. Sarala H
8	Dr. Nethra S	28	Ms. Seema K S
9	Dr. Rashmi D	29	Mr. Karthik P
10	Mrs. Shruthi A M	30	Ms. Deepika
11	Dr. Dhanalakshmi G	31	Ms. Ramya R
12	Mrs. Komala Devi KC	32	Ms. Dinu Raj
13	Dr. Preenon Bagchi	33	Mr. Manjesha C
14	Dr. Umalatha	34	Ms. Hema L.N Jusdhalf



Dr. Anuradha. M Principal Padmashree Institute of Management & Sciences



15	Ms. Divyashree	35	Ms. Yashoda
16	Ms. Sheethal HV		
17	Mrs. Suma HK		
18	Dr. Sriharsha D V		
19	Dr. Nagamani J.E		
20	Ms. Susanna V		

## **Program Summary**

The workshop on Outcome Based Education parameters was conducted for all faculties to impart knowledge about designing of course, program outcome, mapping of Course Outcome (CO)-Program Outcome (PO) and CO-PO attainment. Outcome based education parameter is one of the important aspect in terms of improving quality of education. The workshop also emphasized on direct, indirect method of assessment, qualitative and quantitative matrix. In brief the teachers gained knowledge on how to plan various assessments which is related to calculating CO-PO attainment of any course.



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#### Photo gallery: workshop on outcome based education



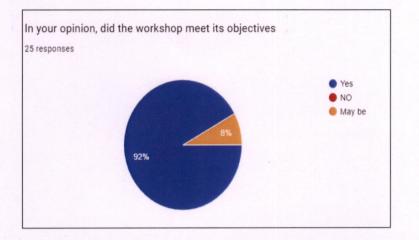


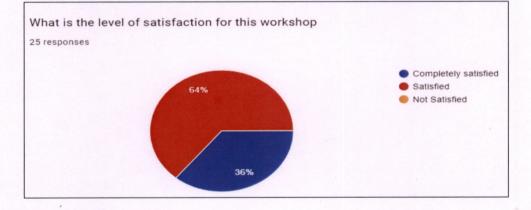
Ausdhall Dr. Anuradha. M

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#### **Feedback response**





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## Workshop on CO-PO attainment

# July 4<sup>th</sup> 2022

# Venue: Seminar hall, Science block

## **Program Schedule**

Time	Торіс	Speakers
11:00 am	CO-PO mapping and attainment	Prof. Prabhushankar, HOD,
		Dept of Computer Science
		SIT, Tumkur

## **List of Participants**

S. No.	Names	S. No.	Names
1	Mrs. Manju Bhargavi O J	15	Ms. Divyashree
2	Dr. Sudipta Kumar Mohanty	16	Ms. Sheethal HV
3	Dr. Saradha Devi M S	17	Mrs. Suma HK
4	Mrs. Subbalakshmi G	18	Dr. Sriharsha D V
5	Dr. Shilpa P	19	Dr. Nagamani J.E
6	Dr. Nethra S	20	Ms. Susanna V
7	Dr. Rashmi D	21	Ms. Alice Preethi K
8	Mrs. Shruthi A M	22	Ms. Rani Sadashiv
9	Dr. Dhanalakshmi G	23	Ms. Deepa J.M
10	Mrs. Komala Devi KC	24	Ms. Saipriya
11	Dr. Preenon Bagchi	25	Ms. Seema
12	Dr. Sunita Vivek	26	Ms. Deepika
13	Dr. Indu B K	27	Mr. Narahari Prasad R
14	Dr. Umalatha		Allellight



guidney Dr. Anuradha. M

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## **Program Summary**

A One day workshop was organized by Padmashree Institute of Management and Sciences on July 4<sup>th</sup> 2022 in the seminar hall. All the faculties of PIMS attended the workshop conducted by Dr. Prabhu Shankar. In the morning session the workshop started with the introduction of definition and meaning of Course Outcome (CO), Program Outcome (PO), Program Specific Outcome( PSO), CO-PO mapping. The objective or intention of writing correct Course Outcomes and Program Outcomes was explained very clearly. CO-PO mapping is done to understand to what extent the course outcome is helping Program outcome attainment. He also emphasized on not to use forbidden action verbs like "amplify, appreciate, be acquainted with, be aware. Realize, understand, know, learn" while writing the course outcomes. He suggested on using words like "explain, describe, apply, identify, interpret, demonstrate, engage, solve.

In afternoon session, Dr. Prabhu Shankar also told that CO- PO attainment can be done in various ways like, direct attainment – considering only the semester exam results of the students, indirect attainment – like feedbacks from students, parents, alumini, parents by framing questionnares. The percentage including direct attainment and indirect attainment methods can be decided by the institution before showing the final CO-PO attainment level. At end of the session, the speaker also made us write some Course outcomes and Program outcomes to make us learn writing COs and POs using appropriate verbs.



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#### Criterion VI



#### Photo gallery: Workshop on CO-PO attainment







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#### Criterion VI

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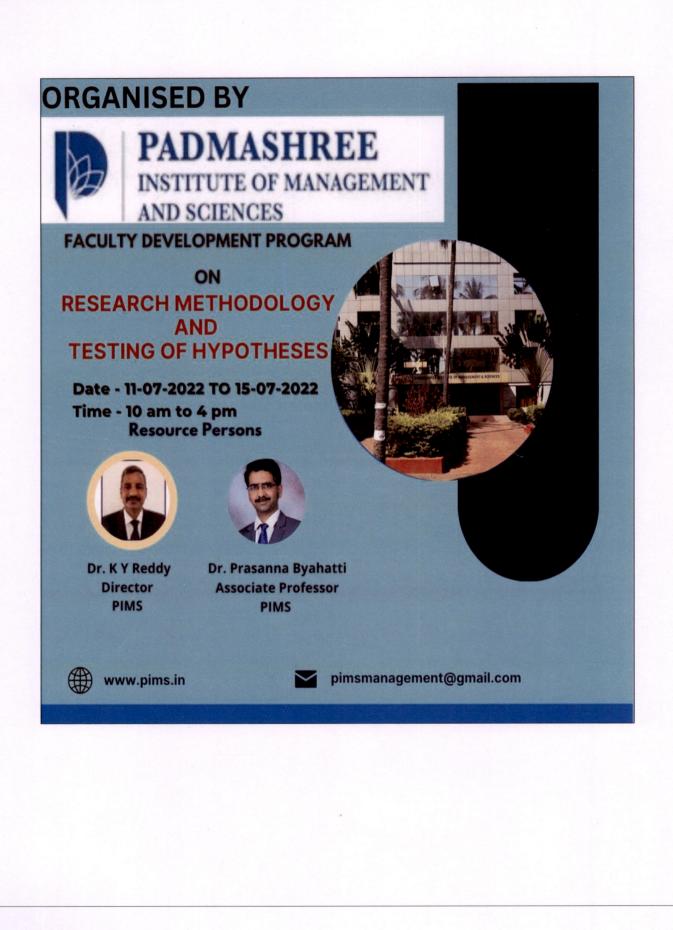


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Criterion VI





Criterion VI



# FACULTY DEVELOPMENT PROGRAM ON RESEARCH METHODOLOGY AND TESTING HYPOTHESES 11<sup>TH</sup> TO 15<sup>TH</sup> JULY 2022

## **Program Schedule**

#### **Resource Person:**

- 1. Dr. K.Y Reddy
- 2. Dr. Prasanna Byahatti

<b>Time Session</b>	Session
	11-07-2022
	Dr. K Y Reddy
10:00 to 10.30 AM	Inauguration
10:30 to 11.30 AM	Introduction to research in social sciences
11:30 to 11:45 AM	Tea Break
11:45 to 12:30 PM	Types of research: historical, analytical, interdisciplinary, evaluative, participative and action research
12:30 to 1:30 PM	Lunch
1:30 to 4:00 PM	Types of research: historical, analytical, interdisciplinary, evaluative, participative and action research
	12-07-2022
	Dr. K Y Reddy
10:00 to 11.30 AM	Steps in the process of research – problem selection, formulation and planning
11:30 to 11:45 AM	Tea Break
11:45 to 12:30 PM	steps in the process of research – problem selection, formulation and planning
12:30 to 1:30 PM Lunch	
1:30 to 4:00 PM	Art and science of writing a proposal
	13-07-2022
	Dr. Prasanna Byahatti
10:00 to 11.30 AM	Research Design: Exploratory, diagnostic, descriptive, experimental
11:30 to 11:45 AM	Tea Break
11:45 to 12:30 PM	Control group & experimental group
12:30 to 1:30 PM	Lunch
1:30 to 4:00 PM	Ex-post fact to research design, concepts in quantitative research

#### **Criterion** VI



	14-07-2022
	Dr. Prasanna Byahatti
10:00 to 11.30 AM	Tool of data collection: primary & secondary data
11:30 to 11:45 AM	Tea Break
11:45 to 12:30 PM	Statistics and applications
12:30 to 1:30 PM	Lunch
1:30 to 4:00 PM	Statistics and applications, questionnaire
	15-07-2022
	Dr. Prasanna Byahatti
10:00 to 11.30 AM	Tests of hypotheses : Z test, T test, Chi square and Anova test
11:30 to 11:45 AM	Tea Break
11:45 to 12:30 PM Tests of hypotheses : Z test, T test, Chi square and Anova test	
12:30 to 1:30 PM	Lunch
1:30 to 4:00 PM	Tests of hypotheses : Z test, T test, Chi square and Anova test

#### **List of Participants**

S. No.	Name	S. No.	Name
1	Ms. Rajani Balaji	7	Mr. Anand Guled
2	Ms. Shreya K Rao	8	Ms. Hemalatha L N
3	Ms. Akhila N	9	Ms. Dinu Raj
4	Ms. Sarala H	10	Mr. Narahari Prasad
5	Ms. Seema K S	11	Ms. Deepika
6	Mr. Karthik P	12	Ms. Yashodha

#### **Program Summary**

#### Research Methodology

The FDP addressed the importance of research among faculties. Resource persons covered a wide variety of topics under the meaning of research and the methodology, its purpose and importance of writing a research methodology section in the dissertation, framework, different approaches to research methodology that can be used, and the steps involved in writing a robust research methodology section. The program covered the practical application dimension, research temperament, and framework for conceptual and empirical aspects of research endeavors.



#### Hypothesis testing

A hypothesis is a theory or proposition set forth as an explanation for the occurrence of some observed phenomenon, asserted either as a provisional conjecture to guide the investigation, called a working hypothesis, or accepted as highly probable in lieu of the established facts. A scientific hypothesis can become a theory or ultimately a law of nature if it is proven by repeatable experiments. Hypothesis testing is common in statistics as a method of making decisions using data. Testing a hypothesis is trying to determine if the observation of some phenomenon is likely to have really occurred based on statistics.

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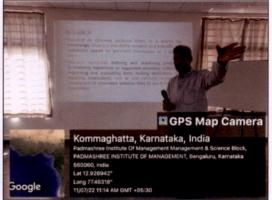
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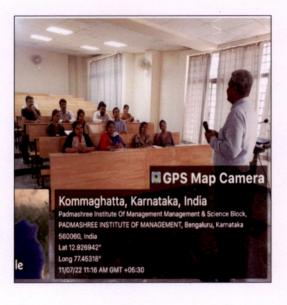
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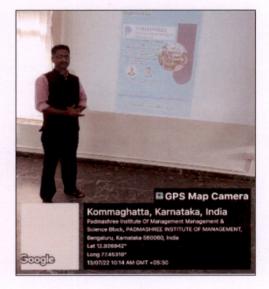
PADMASHREE INSTITUTE OF MANAGEMEN AND SCIENCES

# Photo gallery: faculty development program on Research methodology and testing hypotheses









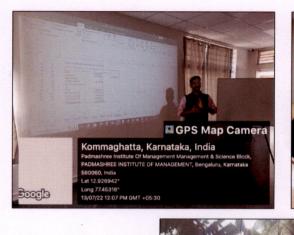


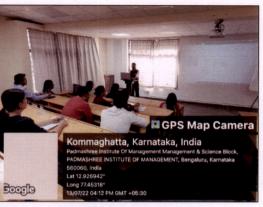
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**Criterion VI** 







# **STAFF TRAINING ON "EMAIL ETIQUETTE"**

# Organized by Padmashree Institute of Management and Sciences on

# 22<sup>nd</sup> July 2022

# **List of Participants**

S. No.	Names	S. No.	Names
1	Dr. Thammaiah R B	16	Ms. Divyashree
2	Mr. Roopesh Kumar	17	Ms. Sheethal HV
3	Mr. Raju Krishna Kishore	18	Mrs. Suma HK
4	Mrs. Manju Bhargavi O J	19	Dr. Sriharsha D V
5	Dr. Sudipta Kumar Mohanty	20	Ms. Susanna
6	Mrs. Subbalakshmi G	21	Ms. Alice Preethi K
7	Dr. Shilpa P	22	Dr. Nuthana Grace
8	Mrs. Shruthi A M	23	Ms. Rani Sadashiv
9 .	Dr. Dhana Lakshmi G	24	Dr. Nagamani. J.E
10	Dr. Muhib Jahan	25	Mrs. Deepa J.M
11	Mrs. Komala Devi KC	26	Ms. Sai Priya
12	Dr. Preenon Bagchi	27	Dr. Rashmi B.S
13	Dr. Sunita Vivek	28	Mrs. Shanthala P
14	Dr. Indu B K	29	Mrs. Prabhavathi
15	Dr. Umalatha		



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Dr. Anuradha. M Principal Padmashree Institute of Management & Sciences

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#### Criterion VI

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#### Photo Gallery: staff training on "Email etiquette"



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has successfully participated in the staff training on "EMAIL ETIQUETTE" organized

by Padmashree Institute of Management and Sciences, Bengaluru held on 22nd July 2022



Mr. Satish Chairman

Jus-dlall Dr. Anuradha M Principal



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#### **Program Summary**

Padmashree Institute of Management and Sciences organized a staff training program on "Email Etiquette" for all teaching, non-teaching and administrative staff on 22<sup>nd</sup> July by Dr. Anuradha. M. In this digital world E-mail makes up the core of our professional communication on a day-to-day basis. Email etiquette is like a code of conduct that can help you to make sure the emails you send are professional and effective.

Dr. Anuradha. M gave the valuable inputs on email drafting, mentioning the importance of subject line, using appropriate professional words. She also said that the message in the email should be concise, clear, complete and correct. She gave suggestion and tips on Do's and Dont's while writing email, Check the recipient address properly before sending the email, the content of the email should be proof read and then send the email.

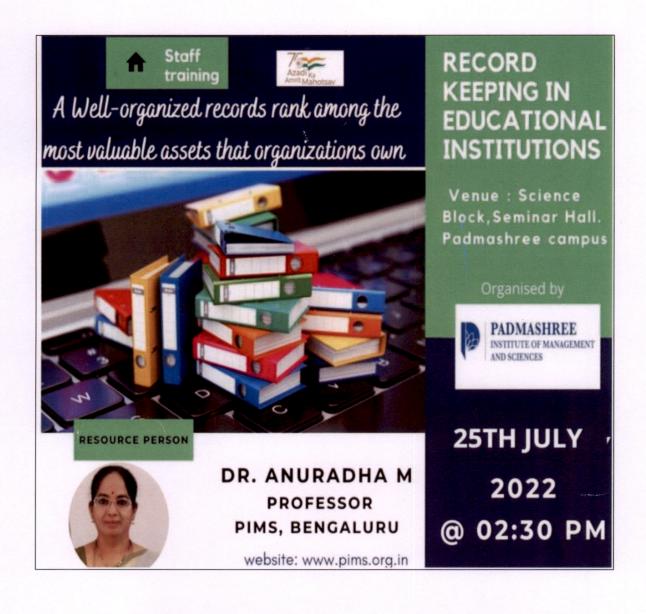


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**Criterion** VI

PADMASHREE INSTITUTE OF MANAGEMENT





# Staff Training on "Record Keeping in Educational Institutions"

# Organized by Padmashree Institute of Management and Sciences on

# 25<sup>th</sup> July, 2022

# **List of Participants**

. No.	Names	S. No.	Names
1	Dr. Thammaiah R B	17	Ms. Sheethal HV
2	Mr. Roopesh Kumar	18	Mrs. Suma HK
3	Mr. Raju Krishna Kishore	19	Dr. Sriharsha D V
4	Mrs. Manju Bhargavi O J	20	Ms. Susanna
5	Dr. Sudipta Kumar Mohanty	21	Ms. Alice Preethi K
6	Mrs. Subbalakshmi G	22	Ms. Rani Sadashiv
7	Dr. Shilpa P	23	Dr. Nuthana Grace
8	Mrs. Shruthi A M	24	Dr. Nagamani. J.E
9	Dr. Dhana Lakshmi G	25	Mrs. Deepa J.M
10	Dr. Muhib Jahan	26	Ms. Sai Priya
11	Mrs. Komala Devi KC	27	Dr. Rashmi B.S
12	Dr. Preenon Bagchi	28	Mrs. Shanthala P
13	Dr. Sunita Vivek	29	Mrs. Prabhavathi
14	Dr. Indu B K	30	Mrs. Seema K S
15	Dr. Umalatha	31	Mrs. Rajani Balaji
16	Ms. Divyashree	32	Mr. Narahari Prasad
	Non-te	aching staff	
1	Mrs Sowmya Anil	7	Mrs. Shoba
2	Ms.Veena	8	Mr. Shivaraju C.K
3	Mr.Prakash	9	Mr. Girish S.
4	Mr.Anand	10	Mr. Harisha C.G
5	Mrs. Manjula	11	Mr. Pradeep A.L.
6	Mrs.Vijaya Balaji	12	Mr. Sujana Poojari



Principal Padmashree Institute of Management & Sciences

Dr. Anuradha. M



#### **Program Summary**

A staff training program on "Record keeping in Educational Institutions" was organised by Padmashree Institute of Management and Sciences. Dr Anuradha, explained the importance of record keeping. She started with the basics of record keeping and types of records to be maintained in academic institutions. She also added that the records must be full and complete. They must contain total and whole information not bits or parts as bits or part information will lead to wrong decision and eventual falsehood. They must be truthful and authentic documents. They must be available when needed.

She said effective record management ensures that information is well-organized, properly stored, easily retrieved and routinely disposed when no longer needed. When these records are well-created, properly stored, retrieved, and utilized appropriately, execution of administrative tasks is likely to be easy. The planning, coordinating, organizing, controlling and implementation of any program would fail, in the absence of accurate and effective record management. She concluded that record maintenance or record keeping is an everyday job that needs timely updations to be done.



Dr. Anuradha. M Principal Padmashree Institute of Management & Sciences

#### Criterion VI

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# Photo gallery: Staff Training on "Record Keeping in Educational Institutions"







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This is to certify that Mr / Ms Veena has successfully participated in the staff training on "Record Keeping in Educational Institutions" organized by Padmashree Institute of Management and

Sciences, Bengaluru held on 25th July 2022



JH -Mr. Satish Chairman Jus Mallell Dr. Anuradha M Principal

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# **IQAC** activities

The IQAC was instrumental in inducting, planning and administering numerous activities which are necessary to improve the quality of the education at PIMS. The Cell has efficiently monitered several Conferences, Seminars, Webinars, Special lectures and workshops for the benefit of academic fraternity. The events cater to equip the student community with the challenging career needs of the world with collaborative Industry-Academia Innovative practices.

The academic year 2021 - 22 has signified with creditable events as listed below

S.No.	Date	Events		
1	30/06/2021 to 04/07/2021	FDP on "Molecular Docking and Simulation"		
		National Seminar on Scholarship and loan opportunities for higher		
2	17/07/2021	education		
	15/11/2021 to	2 day work shop Industry connect beginners session in association with		
3	16/11/2021	FMBC		
4	15/11/2021 to 20/11/2021	FDP on ergon practices in NEP implementation		
5	27/11/2021	UG Orientaion program with Dr Eshwaran talk		
6	11/12/2021	Psychological Orientation		
7	20/12/2021	Awareness program on Artificial Intelligence & Machine Learning		
8	05/01/2022	Awareness on Intellectual Property Rights (IPR)		
9	05/01/2022	Pharma and Life science an interaction with industry expert		
10	09/03/2022	Crack competitive exam cell inaguration		
11	10/03/2022	Industry expert talk on protein		
12	18/03/2022 to 19/03/2022	Industrial hands on HPLC and FPLC training		
		Industry expert talk on Gene Editing In Drug Discovery and Career		
13	24/03/2022	Mapping		
14	26/03/2022 to 31/03/2022	National Seminar on "The Nutraceutical World"		
15	30/03/2022	Food Fest – Healthy Cuisines from different states		
16	30/04/2022	Workshop on Grafting		
		Workshop on protein separation by native polyacrylamide gel		
17	11/05/2022 to 13/05/2022	electrophoresis		
18	27/05/2022 to 28/05/2022	Bootcamp – Awareness program for startups		
19	31/05/2022 to 01/06/2022	Food Safety training and certification		
20	16/06/2022	Flexible Internship with raisetopt		
21	11/07/2022 to 15/07/2022	FDP on Research Methodology and testing hypothesis		

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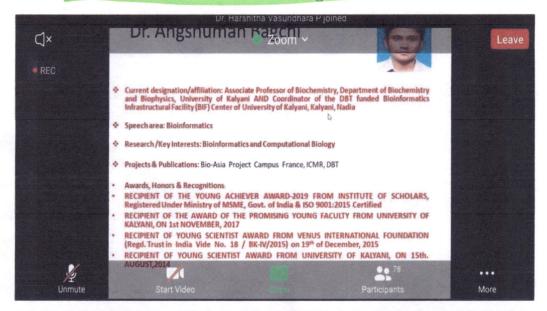
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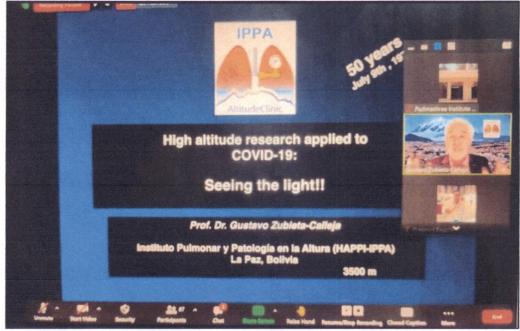


22	22/07/2022	Staff training on Email etiquitte
23	25/07/2022	Staff training on record keeping
24	27/07/2022	Hands on Mushroom cultivation and Entrepreneurship development

**Faculty Development Program :** Five days of FDP on "Molecular Docking and Simulation" was organized at PIMS from 30<sup>th</sup> June to 4<sup>th</sup> of July 2021.

Screenshots of Molecular Docking and Simulation FDP





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# FDP on Innovative teaching practices in NEP implementation





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# Faculty development program on Research methodology and testing hypotheses

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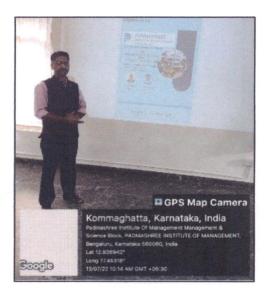
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# Staff training on Email etiquette



Staff training on Record keeping in educational institutions



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Aus dhall Dr. Anuradha. M





Hands on Mushroom cultivation and Entrepreneurship development





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#### Significant contributions of IQAC

1. Workshop on integration of academic activities in LMS : Hands on workshop was oragnized for creation of lesson plan, attendance marking, mapping of CO-PO and integration of IA was organized to assist the teaching faculty for promoting effective learning outcome.

Workshop on outcome based education



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#### Workshop on CO-PO attainment

2. Composition of Cells and Committees under IQAC: As IQAC is responsible for the quality improvement and sustainable growth of the organization, various cells and committees were composed with precise roles and responsibilities to monitor the academic and administrative activities of the Institution.

#### 3. Training program for Teaching Faculty - Language lab

A training programme was organized to facilitate classroom engagement and interaction via computer-based exercises and activities to maximize proficiency in language components like vocabulary and pronunciation. In addition to enhance the language skills of listening, speaking, reading and writing.

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Date	Title of Lecture/Seminar/Workshop
05/10/21	Workshop on NEP 2020 implementation and frame work In collaboration with MLACW
20/11/21	Popular science lecture webinar on Glass Science in association with IWSA
04/12/21	Importance of yoga for beginners
04/12/21	Ergonomics for teachers in association with healing hands PHYzso
18/01/2022 -	The art and science of scientific communication and ethics
29/01/2022	The art and science of scientific communication and ethics
14/02/2022 -	7 day webinar series on Entrepreneurship Development
21/02/2022	7 day webmai series on Endepreneursmp Development
16/02/2022	Women entrepreneurship challenges & opportunities
21/02/2022	Environment, Sustainability practices and Management - A Key to conserve Day 1
17/03/2022	ESCO life science Biosafety safety cabinet webinar
11/04/2022	Ideathon for Agri Tech in association with Techbharath
07/04/2022	Industry expert talk on Quality control by Dr Ramgopal from Biocon academy
11/05/2022	National Technology day by Manipal Natural pvt ltd
14/05/2022	A day with nature in association with Poornayu Ayurveda center and Vibhu Foundation
30/05/2022	Webinar on "Importance of profession ready training and placement program in
50/05/2022	association with clini india
26/07/2022	Webinar series on Big awareness "Big 21st Call" 2022
01/08/2022	World Breast feeding week in association with IIHMR

#### 4. Collaborative Activities of IQAC

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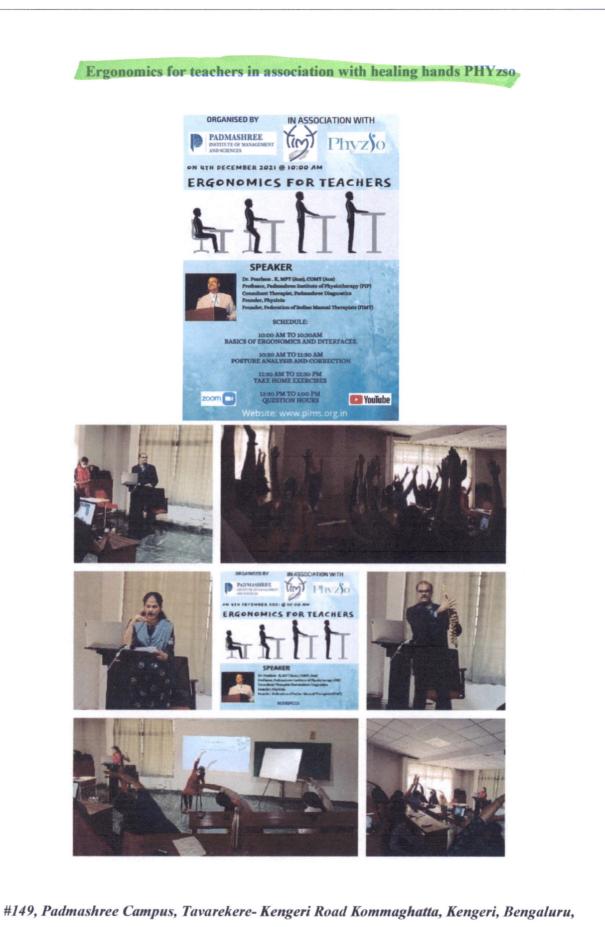
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