

To
The Dean
CASH, MUST
Lakshmangarh

07/12/2018

Sub: Approval for One week faculty development program.

Dear Sir,

The Department of Mathematics is going to organize one week faculty development program on 04th February 2019 to 9th February 2019. This FDP is intended to provide new way to make things attractive by using Fibonacci and golden ratio and its application in various fields, multiple uses of Fibonacci and golden ratio in Mathematics also.

In this connection I would like to present the tentative budget (enclosed) for the success of this event. The details of an event and budget are as follows for your kind information and approval please.

Tentative Date: 25 th September to 30 th September	Venue: ABB 201
Time	Event Schedule
Day-1 (4th February 2019)	
9:00 AM-10:00 AM	Welcome Address
10:00 AM-11:00 AM	Welcome speech (Dean)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Welcome speech (Hod)
1:30 PM to 2:30 PM	Lunch
2:30 PM to 4:30 PM	Lecture-1 (Graph Pebbling and Its Application)
4:30 PM to 5:00 PM	Tea
Day-2 (5th February 2019)	
9:00 AM-11:00 AM	Lecture-1 (Applications of Linear Algebra)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Lecture-2 (Applications of Linear Algebra)
1:30 PM to 2:30 PM	Lunch
2:30 PM-3:30 PM	Lecture-3 (Numerical Analysis for Science Faculty)
3:30 PM-4:30 PM	Lecture-4 (Numerical Analysis for Science Faculty)
4:30 PM to 5:00 PM	Tea
Day-3 (6th February 2019)	
9:00 AM-11:00 AM	Lecture-1 (Lattice Theory)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Lecture-2 (Lattice Theory)
1:30 PM to 2:30 PM	Lunch
2:30 PM-3:30 PM	Lecture-3 (Golden Ratio - A Universal Rule)
3:30 PM-4:30 PM	Lecture-4 (Golden Ratio - A Universal Rule)
4:30 PM to 5:00 PM	Tea

1/12/2018

Day-4 (7th February 2019)	
9:00 AM-11:00 AM	Lecture-1 (Cryptographic Algorithms Using Fibonacci and Lucas Sequence)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Lecture-2 (Cryptographic Algorithms Using Fibonacci and Lucas Sequence)
1:30 PM to 2:30 PM	Lunch
2:30 PM-3:30 PM	Lecture-3 (Finite Difference time domain methods in Photonics)
3:30 PM-4:30 PM	Lecture-4 (Finite Difference time domain methods in Photonics)
4:30 PM to 5:00 PM	Tea
Day-5 (8th February 2019)	
9:00 AM-11:00 AM	Lecture-1 (Colour Psychology and Impacts)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Lecture-2 (Colour Psychology and Impacts)
1:30 PM to 2:30 PM	Lunch
2:30 PM-3:30 PM	Lecture-3 (Golden Ratio and Its Application)
3:30 PM-4:30 PM	Lecture-4 (Golden Ratio and Its Application)
4:30 PM to 5:00 PM	Tea
Day-6 (9th February 2019)	
9:00 AM-11:00 AM	Lecture-1 (Relation between Number theory and Lattice theory)
11:00 AM-11:30 AM	High Tea
11:30 AM-1:30 PM	Lecture-2 (Relation between Number theory and Lattice theory)
1:30 PM to 2:30 PM	Lunch
2:30 PM-3:30 PM	Valedictory
3:30 PM-4:30 PM	Valedictory
4:30 PM to 5:00 PM	Tea

Budget:

Head		Total
Resource Person	5000/- for 12	60,000/-
Traveling Charges and Honorarium		
Tea Break (with snacks)	60/- for 100 = 6000/- per day	36000/-
Certificate	20/- for 100 = 2000/- 20/- for 20 = 400/-	2400/-
Stage Decoration and Misc.		6000/-
Lunch (12- Persons)	3,000/- per day	18000/-

Total	1,22,400
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Thanks

[Signature]
07/12/18

Ms. Kiran Singh Bais (Secretary)
Assistant Professor
Department of Mathematics
CASH, MUST

[Signature]
07/12/18

Dr. Jitendra Binnu
(Coordinator)

Forwarded to respect-^d Dean
Sir for information, advised approval please

[Signature]
07/12/2018

Dr. Jitendra Binnu
(HOD, Deptt. of Math)

OK, approved.

A.K



**FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Recent Trends in Number Theory with Applications in Applied Sciences
(4th – 9th February, 2019)**

**Organized by
Department of Mathematics,
School of Sciences(SOS)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Preamble: Mody University of Science and Technology is a state private University with the objective of encouraging and motivating the women population and to avail quality education with world-class infrastructure and facilities in an IT- savvy environment. The department of Mathematics works to develop a mathematical professional for carrying out fundamentals of mathematics and its multidisciplinary applications of excellent nature with to generate high class mathematicians, scientists, technocrats and professionals for the benefit of the society at large. The mission of department is Mission: To produce mathematically sound, applications and practically oriented, value driven and well-groomed mathematicians, scientists, technocrats and professionals.

About the FDP: The objective of this Faculty Development Program (FDP) is to provide training to foster curiosity, creativity, and imagination in young minds and make the fun with MATHEMATICS and SCIENCE. The purpose of this FDP was to facilitate upgradation of knowledge and skill and to provide an opportunity to acquire knowledge about current technological developments in relevant fields of mathematics. The FDP was contemplated with an aim to explore the basic dimensions of mathematical research and the outcome of the programme was expected to bring out a healthy enhancement in academic and intellectual environment. This FDP was designed to impart knowledge on uses of golden ratio, Fibonacci and techniques, as well as the latest trends and innovative ideas in the field of mathematics and its applications. There is a unique ratio that can be used to describe the proportions of everything from nature's smallest building blocks, such as atoms, to the most advanced patterns in the universe, like the unimaginably large celestial bodies. Nature relies on this innate proportion to maintain balance, but the financial markets also seem to conform to this golden ratio.

Major Course Contents:

- History of Fibonacci and Fibonacci Like sequence.
- How to calculate Golden Ratio Mathematically.
- The golden ratio describes predictable patterns on everything from atoms to huge stars in the sky.
- The ratio is derived from something called the Fibonacci sequence, named after its Italian founder, Leonardo Fibonacci.
- Nature uses this ratio to maintain balance, and the financial markets seem to as well.
- The Fibonacci sequence can be applied to finance by using four main techniques: retracements, arcs, fans, and time zones.

Important dates:

Last date for submission of Application: 02/02/2019

Duration : 4th – 9th February, 2019

One week Faculty Development Programme (FDP) on

Recent Trends in Number Theory with

Application In Applied Sciences



Course Contents

- Golden ratio
- Fibonacci Numbers in Nature
- How to use Golden Ratio Designing
- Fibonacci and Lucas Sequence

Co-Ordinators

Prof. (Dr.) Jitendra Binwal
Secretary
MS. Khan Singh Bais

Date

4th - 9th February
2019

Organized by

Department of Mathematics
School of Liberal Arts Sciences
Mody University of Science and
Technology, Laxmangarh-332311

Eligibility Criteria

Faculty members, Research Scholars and
Technicians from all streams

Application Link

<https://forms.gle/MuVfri5TAdCfVWzhh9>

Registration Fee

NIL

Info: jittendra binwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in

Mode of
Classes
Offline



FACULTY DEVELOPMENT PROGRAMME (FDP) ON
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(4th – 9th February, 2019)
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Lakshmangarh, Sikar, Rajasthan. 332311

Organizing Committee and Resource Person

Convener : Dr. Atul Kumar

Coordinator : Dr. Jitendra Binwal

Secretary : Ms. Kiran Singh Bais

Resource Persons :

S. No	Name	Affiliation	Topic of the Talk
1	Dr. Seema Bagora	Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore	Application and different forms of Lattice Theory
2	Dr (Prof.) Jitendra Binwal	Mody University, Lakshamangarh	Graph Pebbling and Its Application
3	Mr. Umesh Gupta	Shivajirao Kadam Institute of tech & Management	Applications of Linear Algebra
4	Dr. Mohit Sharma	PDM University, Bahadurgarh	Finite Difference time domain methods in Photonics
5	Dr. Arvind Maharshi	Mody University, Lakshamangarh	Numerical Analysis and its application
6	Ms. Sonakshi Pundir	Mody University, Lakshamangarh	Colour Psychology and Impacts
7	Ms. Payal Gupta	Mody University, Lakshamangarh	Golden Ratio - A Universal Rule
8	Dr. Anand Sharma	Mody University, Lakshamangarh	Cryptographic Algorithms Using Fibonacci and Lucas Sequences
9	Dr. Priyanka Bhalerao	Sanghavi Institute of Management and Science, Indore	Relation between Number theory and Graph theory
10	Dr. Kiran Singh Bais	Mody University, Lakshamangarh	Golden Ratio and Its Application

(Signature)



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**Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

List of Participants

S. No.	Name	Address and Contact Details
1.	Dr. Garima Sharma	Mody University, Lakshmangarh
2.	Ms. Krishnapal Singh Sisodiya	Mody University, Lakshmangarh
3.	Dr. Angana Saikia	Mody University, Lakshmangarh
4.	Mr. Rajeev Kumar Singh	Mody University, Lakshmangarh
5.	Dr. Rishi Pandey	Mody University, Lakshmangarh
6.	Ms. Aakansha Baber	Mody University, Lakshmangarh
7.	Purnima Sharma	Mody University, Lakshmangarh
8.	Dr. Ashok Singh Rathore	Mody University, Lakshmangarh
9.	Ms. Sonal Shukla	Mody University, Lakshmangarh
10.	Dr. Vishal Sharma	Mody University, Lakshmangarh
11.	Dr. Tathagata Ghosh	Mody University, Lakshmangarh
12.	Dr. Sarita Khaturia	Mody University, Lakshmangarh
13.	Bhupendra Singh	Mody University, Lakshmangarh
14.	Vikas Varma	Mody University, Lakshmangarh

Lecture Schedules

S.No	Speaker	Date	Time	Topic
1	Dr (Prof.) Jitendra Binwal	04/02/2019	2:30-3:30 PM, 4:00-5:00 PM	Graph Pebbling and Its Application
2	Mr. Umesh Gupta	05/02/2019	10:00 AM-11:30 AM 12:00 PM-1:30 PM	Applications of Linear Algebra
3	Dr. Arvind Maharshi	05/02/2019	2:30-3:30 PM, 4:00-5:00 PM	Numerical Analysis for Science Faculty
4	Dr. Seema Bagora	06/02/2019	10:00 AM-11:30 AM 12:00 PM-1:30 PM	Lattice Theory
5	Ms. Payal Gupta	06/02/2019	2:30-3:30 PM, 4:00-5:00 PM	Golden Ratio - A Universal Rule
6	Dr. Anand Sharma	07/02/2019	10:00 AM-11:30 AM 12:00 PM-1:30 PM	Cryptographic Algorithms Using Fibonacci and Lucas Sequence
7	Dr. Mohit Sharma	07/02/2019	2:30-3:30 PM, 4:00-5:00 PM	Finite Difference time domain methods in Photonics
8	Ms. Sonakshi Pundir	8/02/2019	10:00 AM-11:30 AM 12:00 PM-1:30 PM	Colour Psychology and Impacts
9	Ms. Kiran Singh Bais	8/02/2019	2:30-3:30 PM, 4:00-5:00 PM	Golden Ratio and Its Application
10	Priyanka Bhalerao	9/02/2019	10:00 AM-11:30 AM 12:00 PM-1:30 PM	Relation between Number theory and Lattice theory



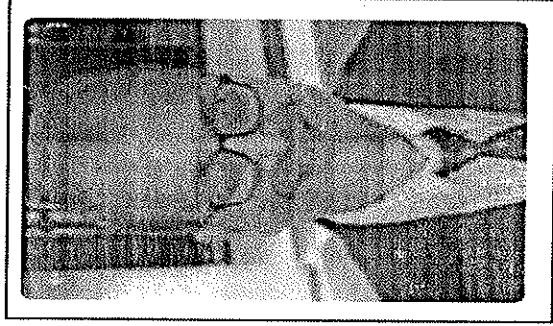
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Date/ Time	10:00 AM- 11:30 AM	11:30AM -12:00 PM	12:00 PM – 1:30 PM	1:30 PM- 2:30 PM	2:30 PM – 3:30 PM	3:30PM- 4:00PM	4:00 PM- 5:00 PM
04/02/2019 (Monday)	Inaugural Session (Lighting of lamp, Saraswati Vandana, Address by President)		Introduction and Aims of FDP in terms of Mathematics (Dr. Jitendra Binwal)	L U N C H			Graph Pebbling and Its Application (Dr. Jitendra Binwal)
05/02/2019 (Tuesday)	Applications of Linear Algebra (Mr. Umesh Gupta)		Applications of Linear Algebra (Mr. Umesh Gupta)				Numerical Analysis and its application (Dr. Arvind Maharshi)
06/02/2019 (Wednesday)	Application and different forms of Lattice Theory (Dr. Seema Bagora)		Application and different forms of Lattice Theory (Dr. Seema Bagora)	B R E A K			Golden Ratio - A Universal Rule (Ms. Payal Gupta)
07/02/2019 (Thursday)	Cryptographic Algorithms Using Fibonacci and Lucas Sequence (Dr. Anand Sharma)		Cryptographic Algorithms Using Fibonacci and Lucas Sequence (Dr. Anand Sharma)				Finite Difference time domain methods in Photonics (Dr. Mohit Sharma)
08/02/2019 (Friday)	Colour Psychology and Impacts (Ms. Sonakshi Pundir)		Colour Psychology and Impacts (Ms. Sonakshi Pundir)	B R E A K			Golden Ratio and Its Application (Ms. Kiran Singh Bais)
09/02/2019 (Saturday)	Relation between Number theory and Graph Theory (Ms. Priyanka Bhalerao)		Relation between Number theory and Graph Theory (Ms. Priyanka Bhalerao)				Valedictory Session (Prof. (Dr.) Jitendra Binwal Ms. Kiran Singh Bais)

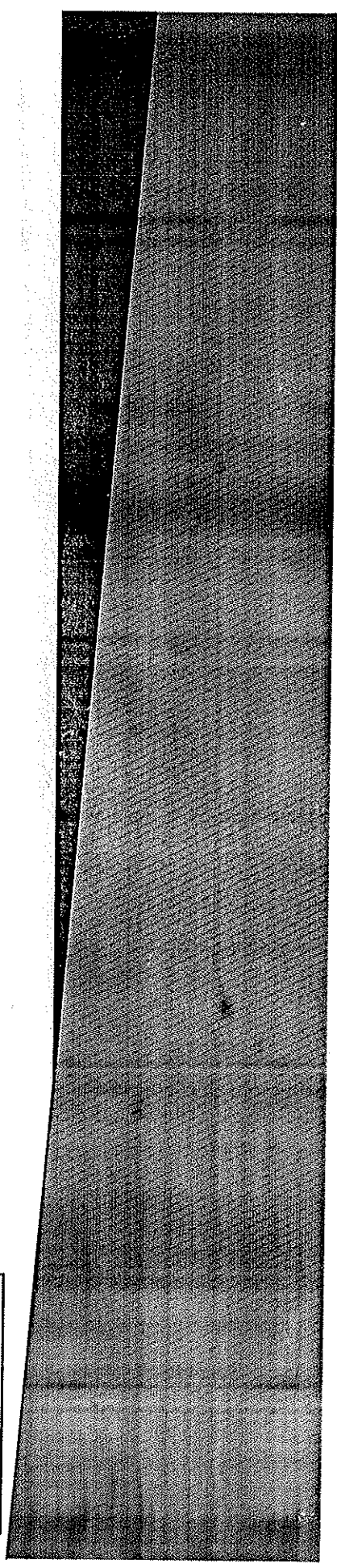
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Faculty Development Programme

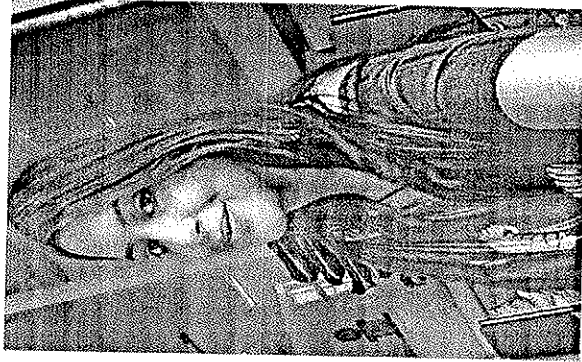


Hod (Dr.) Jitendra Binwal

Graph Theory: Graph Pebbling and Its Application
conducted on 4th–9th February 2019



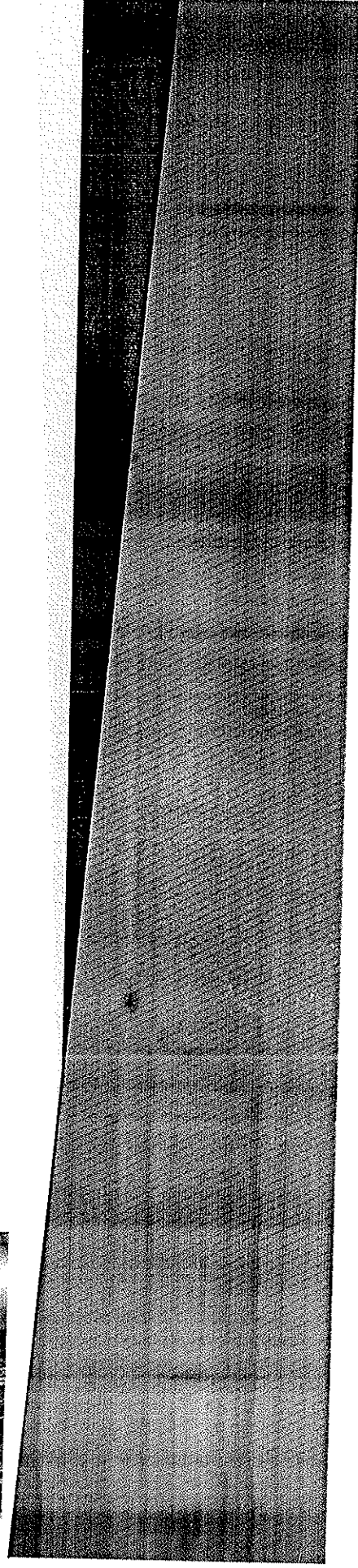
Faculty Development Programme



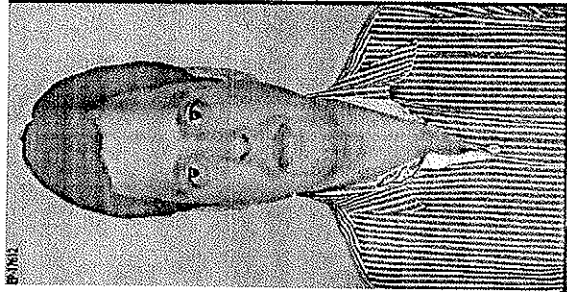
(Dr.) Seema Bagora

Lattice Theory

conducted on 4th–9th February 2019

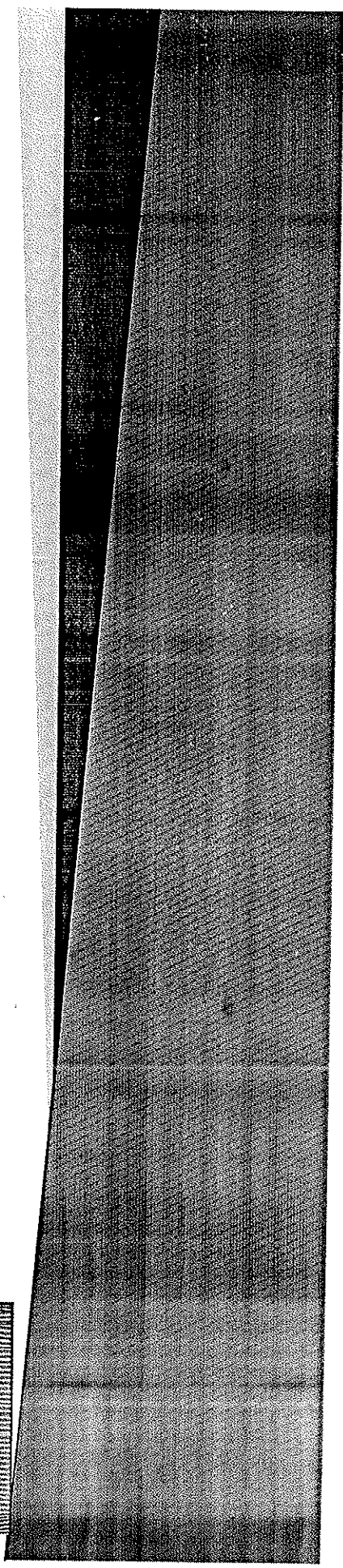


Faculty Development Programme

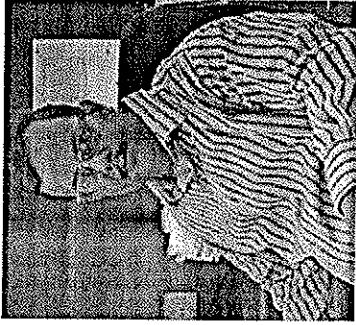


Ms. Umesh Gupta Applications of Linear Algebra

conducted on 4th–9th February 2019



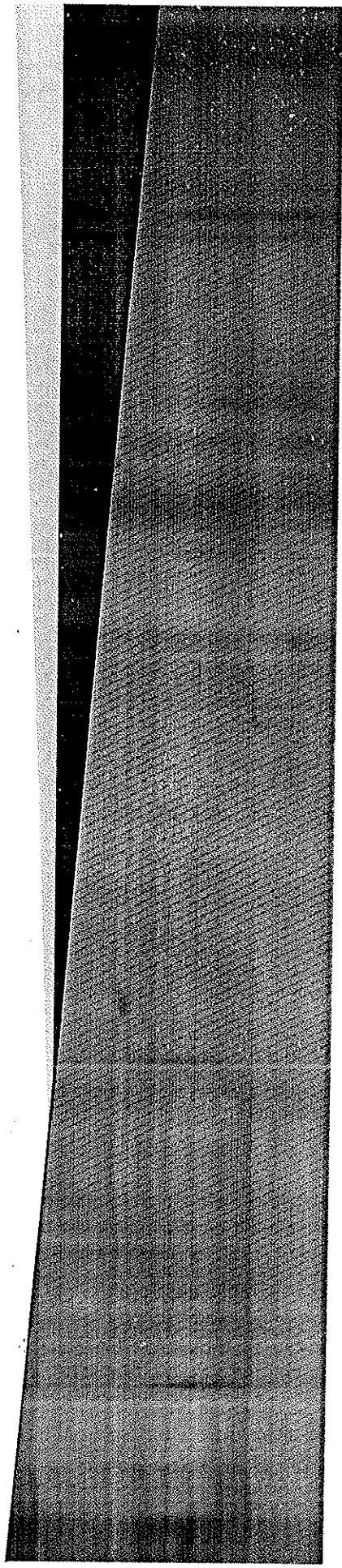
Faculty Development Program



Dr. Arvind Maharshi

Numerical Analysis for Science Faculty

conducted on 4th–9th February 2019



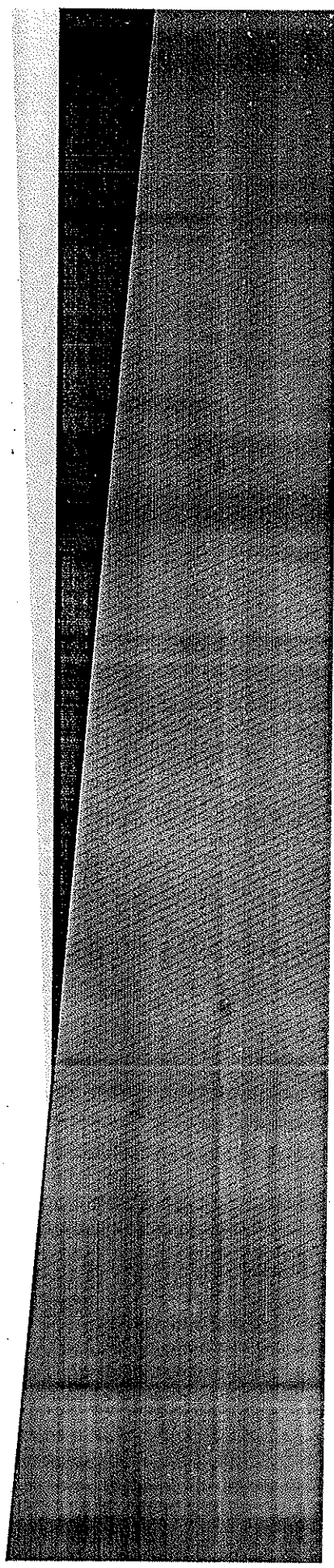
Faculty Development Program



Ms. Payal Gupta

Golden Ratio–A Universal Rule

conducted on 4th–9th February 2019

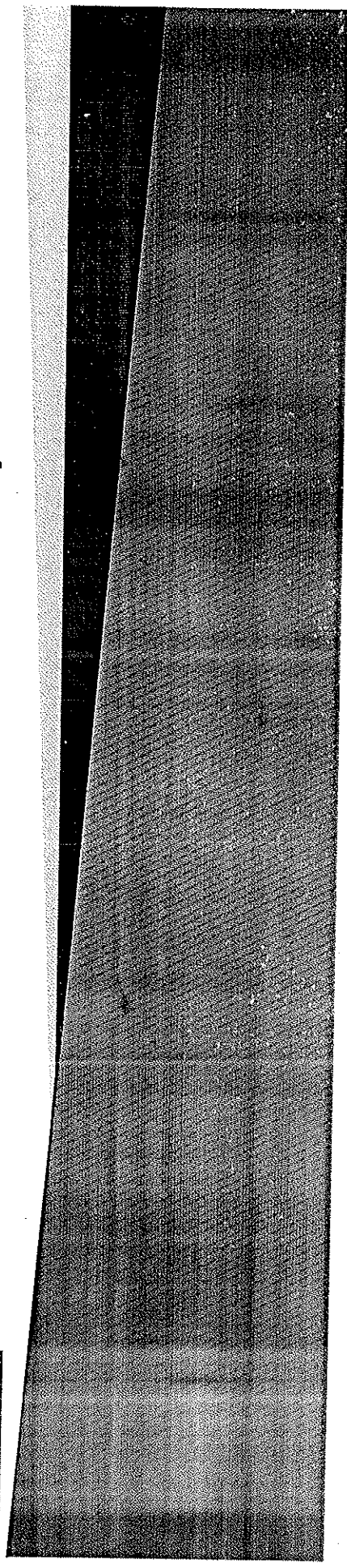
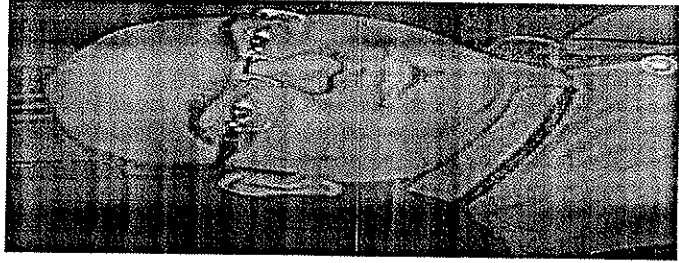


Faculty Development Program

Dr. Anand Sharma

Cryptographic Algorithms Using Fibonacci and Lucas Sequence

conducted on 4th–9th February 2019



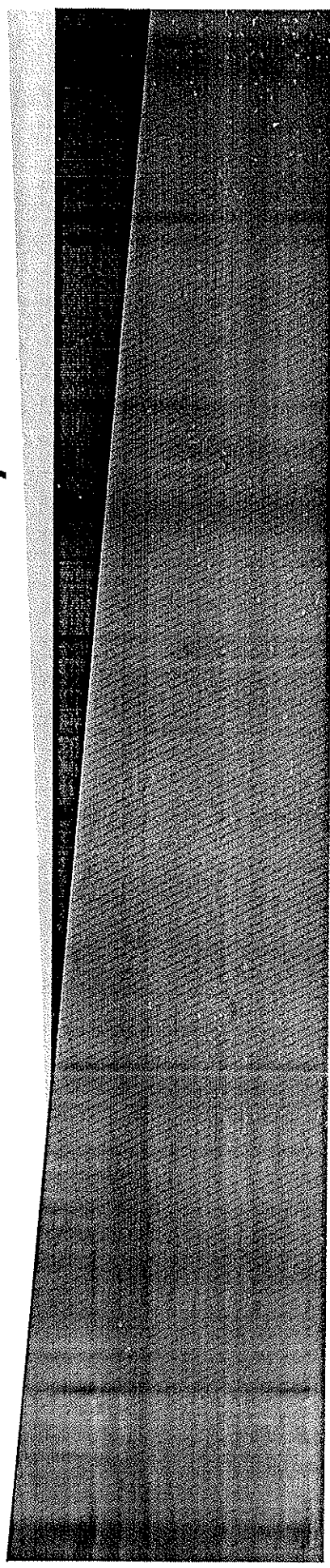
Faculty Development Program



Dr. Mohit Sharma

Finite Difference time domain methods in Photonics

conducted on 4th–9th February 2019



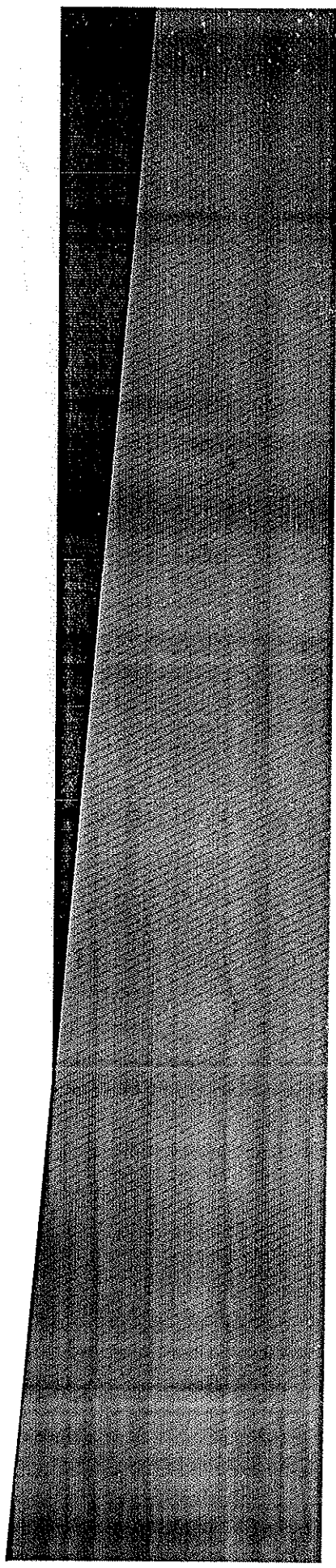
Faculty Development Programme



Ms. Kiran Singh Bais

Golden Ratio and Its Applications

conducted on 25th–30th September 2017



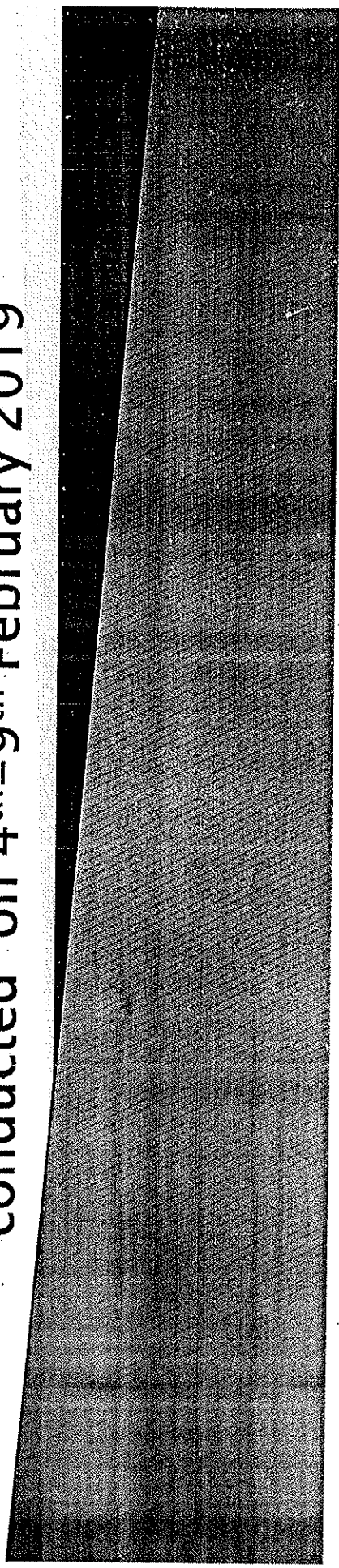
Faculty Development Programme



Ms. Sonakshi Pundir

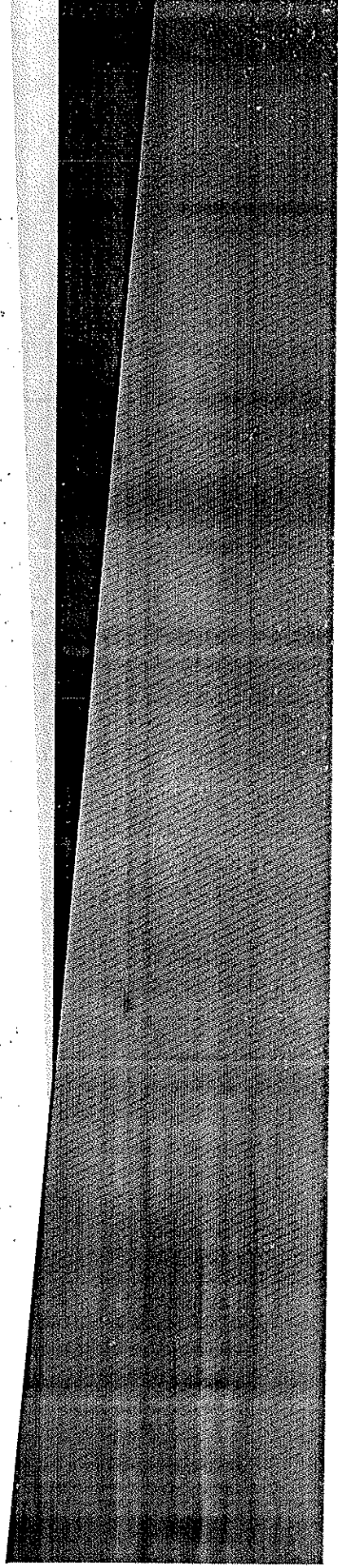
Colour Psychology and Impacts

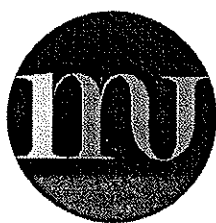
conducted on 4th–9th February 2019



Faculty Development Program
Priyanka Bhalerao
Relation between Number Theory and
Lattice theory

conducted on 4th–9th September 2017





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DEPARTMENT OF MATHEMATICS

यथा शिखा मयूराणां नोभानां मणयो यथा।
तद्वद् वेदांगशास्त्राणां गणितं मूर्धनि स्थितम्॥

**CERTIFICATE
OF APPRECIATION**

This is to certify that
Dr. Anand Sharma
has actively participated in the FDP on

**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

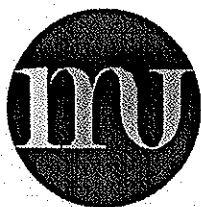
He has also delivered a talk entitled

**Cryptographic Algorithms Using Fibonacci
and Lucas Sequences**

Secretary
Ms. Kiran Singh Bais
Assistant Professor

Co-Convenor
Pro. (Dr.) Jitendra Binwal
Professor and HOD

Convener
Dean (SLAS)



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CERTIFICATE OF APPRECIATION

This is to certify that
Dr. Arvind Maharshi
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Numerical Analysis and its application

Secretary
Ms. Kiran Singh Bais
Assistant Professor

Co-Convener
Pro. (Dr.) Jitendra Binwal
Professor and HOD

Convener
Dean (SLAS)

Attendance Sheet

FDP 04/02/19 - 09/02/19

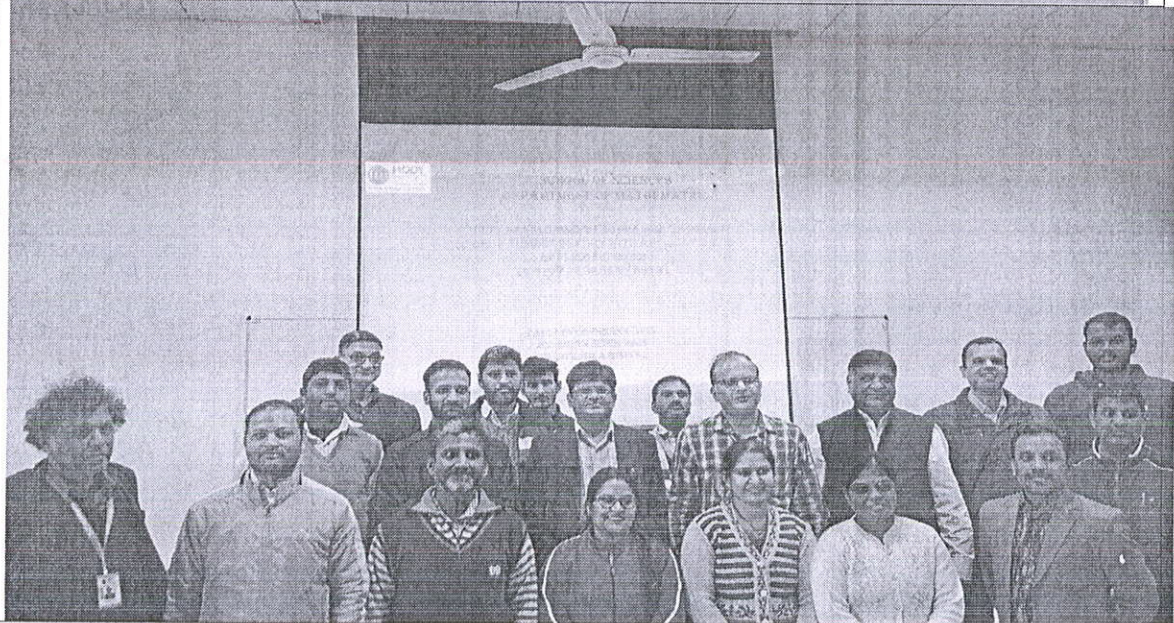
S.No.	Participant Name	Day-1(04-02-2019)	Day-2(05-02-2019)	Day-3(6-02-2019)	Day-4(7-02-2019)	Day-5(8-02-2019)	Day-6(9-02-2019)
1	Aakansha Baber	A. Baber	A. Baber	A. Baber	A. Baber	A. Baber	A. Baber
2	Ms. Angana Saikia	A. Saikia	A. Saikia	A. Saikia	A. Saikia	A. Saikia	A. Saikia
3	Ashok Singh Rathore	A.S. Rathore	A.S. Rathore	A.S. Rathore	A.S. Rathore	A.S. Rathore	A.S. Rathore
4	Bhupendra Singh	B. Singh	B. Singh	B. Singh	B. Singh	B. Singh	B. Singh
5	Bhupendra Singh T	B. Singh	B. Singh	B. Singh	B. Singh	B. Singh	B. Singh
6	Garima Sharma	G. Sharma	G. Sharma	G. Sharma	G. Sharma	G. Sharma	G. Sharma
7	Purnima Sharma	P. Sharma	P. Sharma	P. Sharma	P. Sharma	P. Sharma	P. Sharma
8	Rajeev Kumar Singh	R. Singh	R. Singh	R. Singh	R. Singh	R. Singh	R. Singh
9	Rishi Kumar Pandey	R. Pandey	R. Pandey	R. Pandey	R. Pandey	R. Pandey	R. Pandey
10	Sarita Khaturia	S. Khaturia	S. Khaturia	S. Khaturia	S. Khaturia	S. Khaturia	S. Khaturia
11	Vikas Varma	V. Varma	V. Varma	V. Varma	V. Varma	V. Varma	V. Varma
12	Vishal Sharma	V. Sharma	V. Sharma	V. Sharma	V. Sharma	V. Sharma	V. Sharma
13	Sonal Shukla	S. Shukla	S. Shukla	S. Shukla	S. Shukla	S. Shukla	S. Shukla
14	Tathagata Ghosh	T. Ghosh	T. Ghosh	T. Ghosh	T. Ghosh	T. Ghosh	T. Ghosh
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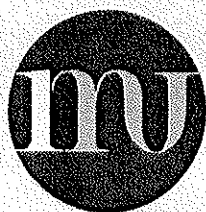


SCHOOL OF SCIENCES
DEPARTMENT OF MATHEMATICS

FACULTY DEVELOPMENT PROGRAMME ON RECENT
TRENDS IN NUMBER THEORY WITH APPLICATIONS IN
APPLIED SCIENCES
(4TH-9TH FEBRUARY 2019)

FACULTY CO-ORDINATORS
MS. KIRAN SINGH BAIS
DR. JITENDRA BINWAL





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He has also delivered a talk entitled

Applications of Linear Algebra

Secretary
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Assistant Professor

Co-Convener
Pro. (Dr.) Jitendra Binwal
Professor and HOD

Convener
Dean (SLAS)

09-02-2019



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has actively participated in the FDP on

**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Graph Pebbling and Its Application

Secretary
Ms. Kiran Singh Bais
Assistant Professor

Co-Convener
Pro. (Dr.) Jitendra Binwal
Professor and HOD

Convener
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**CERTIFICATE
OF APPRECIATION**

This is to certify that
MS. Kiran Singh Bais
has actively participated in the FDP on

**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Golden Ratio and Its Application

Secretary
Ms. Kiran Singh Bais
Assistant Professor

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Dean (SLAS)



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CERTIFICATE OF APPRECIATION

This is to certify that
Dr. Mohit Sharma
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
**Finite Difference time domain methods in
Photonics**

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CERTIFICATE OF APPRECIATION

This is to certify that
MS. Payal Gupta
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Golden Ratio - A Universal Rule

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**CERTIFICATE
OF APPRECIATION**

This is to certify that
Dr. Priyanka Bhalerao
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
**Relation between Number theory and Graph
theory**

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CERTIFICATE OF APPRECIATION

This is to certify that
Dr. Seema Bagora
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

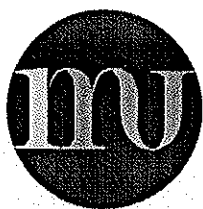
conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Application and different forms of Lattice
Theory

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CERTIFICATE OF APPRECIATION

This is to certify that
MS. Sonakshi Pundir
has actively participated in the FDP on

Recent Trends in Number Theory with Applications in Applied Sciences

conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Colour Psychology and Impacts

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This is to certify that
Mr. Umesh Gupta
has actively participated in the FDP on
**Recent Trends in Number
Theory with Applications in
Applied Sciences**

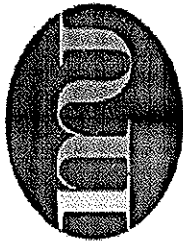
conducted on 4th – 9th February, 2019

He has also delivered a talk entitled
Applications of Linear Algebra

Secretary
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Assistant Professor

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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. **Aakansha Baber**, Mody University, Lakshmangarh has participated in one week faculty development programme on "**Recent Trends in Number Theory with Applications in Applied Sciences**" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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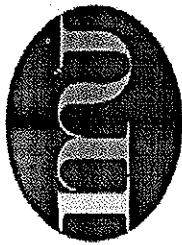
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This is to certify that

Mr./Ms./Dr./Prof. *Angana Saikia*, *Mody University*, *Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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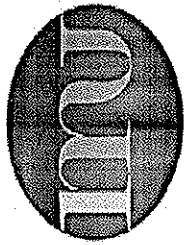
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. Ashok Singh Rathore, Mody University, Lakshmangarh has participated in one week faculty development programme on "Recent Trends in Number Theory with Applications in Applied Sciences" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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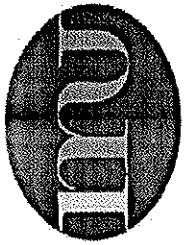
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This is to certify that

Mr./Ms./Dr./Prof. *Bhupendra Singh, Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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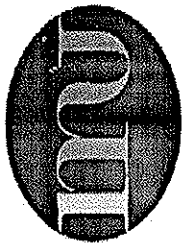
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Garima Sharma*, *Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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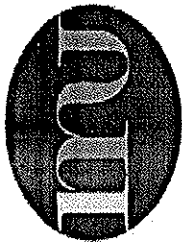
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Kishanpal Singh Sisodia*, *Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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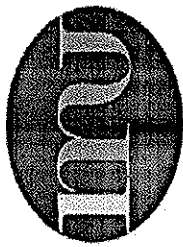
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Purnima Sharma*, *Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. **Rajeev Kumar Singh**, Mody University, Lakshmangarh has participated in one week faculty development programme on "**Recent Trends in Number Theory with Applications in Applied Sciences**" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

Secretary

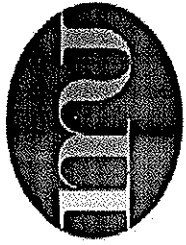
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Rishi Pandey*, *Mody University*, *Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

Secretary

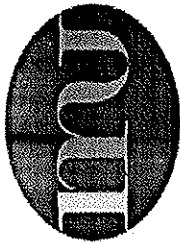
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Sonal Shukla*, *Mody University*, *Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

Secretary

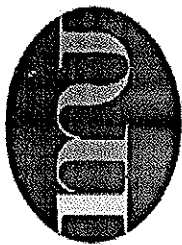
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OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Sarita Khaturia*, Mody University, Lakshmangarh has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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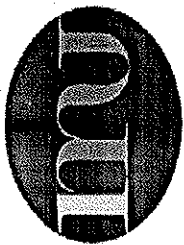
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CERTIFICATE

OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. Vishal Sharma, Mody University, Lakshmangarh has participated in one week faculty development programme on "Recent Trends in Number Theory with Applications in Applied Sciences" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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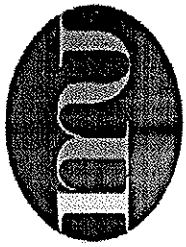
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OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Tathagata Ghosh*, *Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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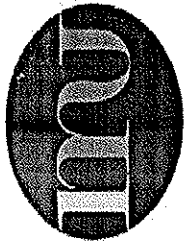
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OF PARTICIPATION

This is to certify that

Mr./Ms./Dr./Prof. *Vikas Varma, Mody University, Lakshmangarh* has participated in one week faculty development programme on "*Recent Trends in Number Theory with Applications in Applied Sciences*" organized by Department of Mathematics, SLAS, Mody University of Science and Technology, Lakshmangarh held on 4th February 2019 to 9th February 2019.

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Convener

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**FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Recent trends in Number Theory with application in Number
Theory**

(4th – 9th February, 2019)

**Organized by
Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Lakshmi Behera
2. Designation : Research Scholar
3. Institution: MUST
4. Email: _____
5. MobileNo: 9887756979
6. Addressfor correspondence: Dom, MUST
7. Educational qualification: Ph.D. (Researching)
8. Subjecttaughtfor: _____
9. Experience in years: _____
 - i. Teaching: _____
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: Akantha
Signature of the Applicant:

For further enquiries please contact:
jitendrabiniwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



**FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Recent trends in Number Theory with application in Number
Theory**

(4th – 9th February, 2019)

Organized by

**Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : MS. ANJANA SAIKTA
2. Designation : FACULTY
3. Institution: Department of Computer Science.
4. Email: angana.saiikia.set@modyuniversity.ac.in.
5. MobileNo: 9783567895
6. Addressfor correspondence: Department of Computer science.
MUST, Lakshmangarh, Sikar.
7. Educational qualification: Ph.D.
8. Subjectstaughtfor: Computer Science.
9. Experience in years: 5 Yrs.
 - i. Teaching: _____
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: AB

Signature of the Applicant:

For further enquiries please contact:
jitendrabrinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Dr. Gaurima Sharma
2. Designation : Assistant Professor
3. Institution: Mody University of Science & Technology
4. Email: ~~sharma~~ gaurimasharma.cash@modyuniversity.ac.in
5. MobileNo: 9887996667
6. Addressfor correspondence: Infront of MUST.
7. Educational qualification: Ph.D.
8. Subjectstaughtfor: Operations Research.
9. Experience in years: 08 11
 - i. Teaching: 11
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: 11/02/2019

Signature of the Applicant: [Signature]

For further enquiries please contact:
jitendrabhinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Ashok Singh Rathore
2. Designation : Asst. Professor
3. Institution: MUST
4. Email: _____
5. MobileNo: 9772952331
6. Addressfor correspondence: MUST, Lakshmangarh
7. Educational qualification: M.A. (Japanese)
8. Subjectstaughtfor: Japanese
9. Experience in years: _____
 - i. Teaching: 7 yrs
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: _____

Signature of the Applicant: _____

For further enquiries please contact:
jitendrabrinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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(4th – 9th February, 2019)

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Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : BHUPENDRA SINGH
2. Designation : RESEARCH SCHOLAR
3. Institution: MUST
4. Email: _____
5. MobileNo: 9694970963
6. Addressfor correspondence: _____
7. Educational qualification: M. SC. (MATHEMATICS)
8. Subjectstoughtfor: _____
9. Experience in years: _____
 - i. Teaching: _____
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: B. Singh

Signature of the Applicant:

For further enquiries please contact:
jitendrabrinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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Theory**

(4th – 9th February, 2019)

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Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Dr Purnima Sharma.
2. Designation : Asst. Professor.
3. Institution: MUST
4. Email: purnima.sharma.CET@gmail.com.
5. MobileNo: 8955697479
6. Addressfor correspondence: Department of Computer Science & Electronics.
7. Educational qualification: Ph.D.
8. Subjectstoughtfor: Electronics.
9. Experience in years: _____
 - i. Teaching: 12 Yrs.
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: Purnima
Signature of the Applicant:

For further enquiries please contact:
jitendrabinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



FACULTY DEVELOPMENT PROGRAMME (FDP) ON
Recent Trends in Number Theory with Applications in Applied
Sciences
(4th – 9th February, 2019)
Organized by
Department of Mathematics,
School of Sciences(SOS)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311

Registration Form

1. Name : Rajeev Ku. Singh
2. Designation : Asst. Professor
3. Institution : MUST
4. Email : _____
5. MobileNo : 7297809386
6. Addressforcorrespondence : SLAS
7. Educational qualification : M.A. Ph.d. (Pursuing)
 - i. Teaching : _____
 - ii. Research : _____
 - iii. Industry : _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date:

Rajeev
Signature of the Applicant

For further enquiries please contact:
Jitendrabinwal.cash@modyuniversity.ac.in,
kssingh.sos@modyuniversity.ac.in



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Theory**

(4th – 9th February, 2019)

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**Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name: Dr. Rishi K. Pandey
2. Designation : Asst. Professor
3. Institution: MUST
4. Email: rkpandey.sos@modyuniversity.ac.in
5. MobileNo: 89826808118
6. Addressfor correspondence: SOS, MUST
Department of mathematics
7. Educational qualification: Ph.D.
8. Subjectstoughtfor: Mathematics
9. Experience in years: 52 yrs.
 - i. Teaching: 7 yrs.
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: R.K. Pandey
Signature of the Applicant:

For further enquiries please contact:
jitendrabainwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : VTKIAS VARMA
2. Designation : RESEARCH SCHOLAR
3. Institution: —
4. Email: VVikeas1verma@gmail.com
5. MobileNo: 9872545824
6. Addressfor correspondence: —
7. Educational qualification: M.Sc. Mathematics
8. Subjectstaughtfor: —
9. Experience in years: —
 - i. Teaching: —
 - ii. Research: —
 - iii. Industry: —

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: V. Varma
Signature of the Applicant:

For further enquiries please contact:
jitendrabainwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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**Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Vishal Sharma
2. Designation : Asst. Professor.
3. Institution: MUST
4. Email: vishalsharma.set@modyuniversity.ac.in
5. MobileNo: 83026850220
6. Addressfor correspondence: _____
7. Educational qualification: M.Tech.
8. Subjectstaughtfor: Computers.
9. Experience in years: 12 yrs.
 - i. Teaching: 12 yrs.
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: Vishal Sharma

Signature of the Applicant: _____

For further enquiries please contact:

jitendrabinwal.cash@modyuniversity.ac.in

kssingh.sos@modyuniversity.ac.in



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Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Sonal Shukla.
2. Designation : Asst. Professor.
3. Institution: MUST
4. Email: sonalshukla.set@modyuniversity.ac.in
5. MobileNo: 8947882576.
6. Addressfor correspondence: _____
7. Educational qualification: M. Tech.
8. Subjectstoughtfor: Computer Sci
9. Experience in years: _____
 - i. Teaching: 2 yrs.
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: Sonal
Signature of the Applicant:

For further enquiries please contact:
jitendrabrinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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Department of Mathematics,
College of Arts, Science and Humanities (CASH)
Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Tathagata Ghosh.
2. Designation : Asst. Professor.
3. Institution: MUST
4. Email: tathagatagosh.slus@modyuniversity.ac.in.
5. MobileNo: 9904237226.
6. Addressfor correspondence: _____
7. Educational qualification: M.A.
8. Subjectstaughtfor: _____
9. Experience in years: 9 yrs.
 - i. Teaching: _____
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: Tathagata
Signature of the Applicant: _____

For further enquiries please contact:
jitendrabinwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in



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Mody University of Science and Technology
Lakshmangarh, Sikar, Rajasthan. 332311**

Registration Form

1. Name : Dr. Sanita Khaturia
2. Designation : Asst. Professor
3. Institution: MUST, Lakshmangarh
4. Email: Sanita.khaturia@modyuniversity.ac.in
5. MobileNo: 7737075719
6. Addressfor correspondence: _____
7. Educational qualification: Ph. d.
8. Subjectstaughtfor: Chemistry
9. Experience in years: 10 Yrs.
 - i. Teaching: 10 Yrs
 - ii. Research: _____
 - iii. Industry: _____

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case I am unable to attend the course.

Date: 8.2.19
Signature of the Applicant: _____

For further enquiries please contact:
jitendrabainwal.cash@modyuniversity.ac.in
kssingh.sos@modyuniversity.ac.in