

REPORT

A National webinar was organised by Department of Mathematics, Pattamundai College, Pattamundai at 11.30 am on 27th May 2022 on the topic "Balancing Numbers and Their Related Sequences: An Overview & A Talk on Some Inventory Modelling".

Prof (Dr) Prasanta Kumar Ray, Professor, School of Mathematical Sciences, Sambalpur University, Burla and **Dr. Bijoy Krishna Debnath**, Assistant Professor of Mathematics, Department of Applied Sciences, School of Engineering, Tezpur University, Assam who graced the webinar with their analytical thinking. We were able to get the beautiful glimpses of the students of our Department in this webinar. Sri Arabinda Pandab, Head of the Department gave a key note address of the topic and introduced resource persons. Principal Prof Prabhakar Rout welcomed the guest and participants of different colleges of our state & other states through web.

Technical Session –I

At 12.05pm Technical session –I started. **Prof (Dr) Prasanta Kumar Ray**, Professor, School of Mathematical Sciences, Sambalpur University, Burla was the resource person for this session. His topic was "Balancing Numbers and Their Related Sequences: An Overview". He said Mathematics is the queen of all sciences, and number theory is the queen of mathematics. His discussion involved Balancing numbers & Testing of Balancing numbers, Figurate Numbers, interesting facts about Triangular and Square numbers, Happy & Sad numbers, Palindrome numbers, Kaprekar Numbers, Mysterious Number 22, Fibonacci Numbers & Golden Ratio, Famous Rabbit Problem, Fibonacci food, Fibonacci numbers & Music Questioner session began at

1.00pm. Most of our students took part in this questioner session. They had clarified their doubts up to maximum level.

Technical Session –II

At 1.15 pm Technical session –II started. **Dr. Bijoy Krishna Debnath**, Assistant Professor of Mathematics, Department of Applied Sciences, School of Engineering, Tezpur University, Assam was the resource person in this session. His topic of discussion was “A Talk on Some Inventory Modelling”. His discussion involved Basic idea about of inventory modelling, types of inventory modelling, Economic Order Quantity (E.O.Q) model without shortage & with shortage, Economic Production Quantity (E.P.Q) model without shortage & with shortage, Multi-item inventory control model with constraints, and E.O.Q model with all quantity discounts. He also explained the usefulness of the webinar for the society. Questioner session began at 2.15pm. Most of our students took part in this questioner session. They had clarified their doubts up to maximum level.

Finally, at 2.30pm the webinar was ended with a vote of thanks by Dr Nirmal Kumar Sahoo, Lecturer in Mathematics of this college.

 28/05/22
Arabinda Pandab
HOD & Convenor



OFFICE OF THE PRINCIPAL

Mobile : 9437376724

PATTAMUNDAI COLLEGE

NAAC ACCREDITED B GRADE

PATTAMUNDAI, KENDRAPARA, ODISHA - 754215

Ref No. : 530

Date..... 25/05/2022

To

Prof (Dr) Prasanta Kumar Ray,
Professor of Mathematics,
School of Mathematical Sciences,
Sambalpur University,
Burla

Sub: - An invitation as Resource Person in the National Webinar organised by Department of Mathematics on 27th May 2022.

Sir,

It is my pleasure to invite you as **Resource Person** in the National Webinar on the topic "**Balancing Numbers and Their Related Sequences: An Overview** " to be organised by Department of Mathematics, at 12.15 PM on 27th May 2022 in our institution.

Your kind consent in this regard is highly solicited.

Yours Faithfully,

Principal

Pattamundai College

Principal
Pattamundai College



OFFICE OF THE PRINCIPAL

Mobile : 9437376724

PATTAMUNDAI COLLEGE

NAAC ACCREDITED B GRADE

PATTAMUNDAI, KENDRAPARA, ODISHA - 754215

Ref No. :531.....

Date.....25/05/2022.....

To

Dr. Bijoy Krishna Debnath ,
Assistant Professor of Mathematics ,
Department of Applied Sciences,
School of Engineering,
Tezpur University, Assam

Sub: - An invitation as Resource Person in the National Webinar organised by
Department of Mathematics on 27th May 2022 .

Sir,

It is my pleasure to invite you as **Resource Person** in the National
Webinar on the topic "**A Talk on Some Inventory Modelling**" to be
organised by Department of Mathematics, at 1.15 PM on 27th May 2022 in
our institution.

Your kind consent in this regard is highly solicited.

Yours Faithfully,

Principal
Pattamundai College

Principal
Pattamundai College

Invitation for National webinar

2 messages

Principal Pattamundai College <pattamundaicollege@gmail.com>
To: prasantamath@suniv.ac.in

Wed, May 25, 2022 at 12:42 PM

Pl find the attachment and kindly give consent for the same.

**Principal
Pattamundai College**
pattamundaicollege@gmail.com

 **Prof P K Ray.pdf**
156K

Dr. Prasanta Kumar Ray <prasantamath@suniv.ac.in>
To: Principal Pattamundai College <pattamundaicollege@gmail.com>

Wed, May 25, 2022 at 12:53 PM

I accept the invitation. Thank you for inviting me.

Regards
Prasanta Kumar Ray
[Quoted text hidden]

Invitation for National Webinar

2 messages

Principal Pattamundai College <pattamundaicollege@gmail.com>
To: bijoy91@tezu.ernet.in

Wed, May 25, 2022 at 12:43 PM

Pl find the attachment & give consent for the same.
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 **B K Debnath.pdf**
157K

Dr. Bijoy Krishna Debnath <bijoy91@tezu.ernet.in>
To: Principal Pattamundai College <pattamundaicollege@gmail.com>

Wed, May 25, 2022 at 12:55 PM

Dear Sir,

I am very much delighted for your invitation. Herewith I accept your invitation and will be happy to interact the target audience.

Sincerely

Bijoy

> Pl find the attachment & give consent for the same.

> *Principal*

> *Pattamundai College*

> *pattamundaicollege@gmail.com <pattamundaicollege@gmail.com> *

>

शुभकामनाओं सहित/ With Regards,
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सह्यक प्रोफेसर, गणित / Assistant
Professor, Mathematics
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DEPARTMENT OF MATHEMATICS

PATTAMUNDAI COLLEGE , PATTAMUNDAI

(A Non- Govt Aided College Affiliated to
Utkal University, Odisha)

in Association with IQAC
Organises

A National Webinar on

“Balancing Numbers and Their Related Sequences: An Overview
& A Talk on Some Inventory Modelling”

Date: 27.05.2022 , Time:11: 30 A.M



RESOURCE PERSON

Prof (Dr) Prasanta Kumar Ray,
Professor, School of
Mathematical Sciences
Sambalpur University, Burla



RESOURCE PERSON

Dr. Bijoy Krishna Debnath
Assistant Professor of
Mathematics ,
Tezpur University, Assam



Prof. Prabhakar Rout
Principal
Pattamundai College



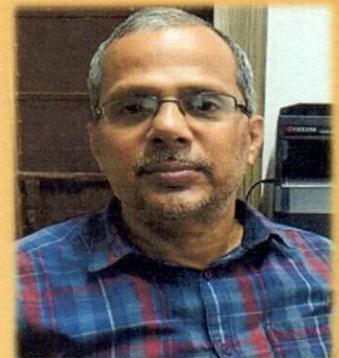
Convenor:

Mr . Arabinda Pandab
HOD, Mathematics
Pattamundai College



Co Convenor :

Dr Nirmala Kumar Sahoo
Lecturer in Mathematics
Pattamundai College



IQAC Co-ordinator
Dr. Sunil Kumar Pradhan
Reader in Chemistry
Pattamundai College

NO REGISTRATION FEES.

Regd Link: <https://forms.gle/wQvtZfAUzxD1LQjB8>



E- Certificate To All
Participants



Office of the Principal
Pattamundai College, Pattamundai

NOTICE

No. 529

Dt. 25/5/22

All the staff members are requested to participate and cooperate in the National Webinar on "**Balancing Numbers and Their Related Sequences: an Overview & a Talk on Some Inventory Modelling**" to be organized by Department of Mathematics, at 11.30 A.M on 27th May 2022 in our institution.

Programme

Inaugural Session: 11.30A.M – 12.15P.M

Technical Session -I: 12.15 P.M -1.15 P.M

Topic: **Balancing Numbers and**

Their Related Sequences: An Overview

Resource Person: Prof.Prasanta Kumar Ray, Sambalpur University, Burla

Technical Session -II: 1.15P.M -2.15 P.M

Topic: **A Talk on Some Inventory Modelling**

Resource Person: Dr. Bijoy Krishna Debnath ,
Assistant Professor of Mathematics ,
Tezpur University, Assam

Valedictory Session: 2.15 P.M -2.30P.M


Principal 25-5-22

Pattamundai College

Principal
Pattamundai College

PATTAMUNDAI COLLEGE, PATTAMUNDAI
Kendrapara, Odisha



Certificate of Participation

This is to certify that Mr./Ms./Mrs.

has actively participated in the National
Webinar on "Balancing Numbers and Their Related Sequences: An Overview & A Talk
on Some Inventory Modelling" Organized by the Department of Mathematics,
Pattamundai College, Pattamundai, Kendrapara, Odisha on 27th May 2022.


Sri A. Pandab
Convenor


Prof. P.K. Ray
Resource Person


Dr. B.K. Debnath
Resource Person


Prof. P. Rout
Principal

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AttendanceNational Webinar on " Balancing Numbers and Their Related Sequences: An Overview & A Talk on Some Inventory Modelling"Organized byDepartment of Mathematics, Pattamundai College, PattamundaiOn27th May 2022.

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AttendanceNational Webinar on " Balancing Numbers and Their Related Sequences: An Overview & A Talk on Some Inventory Modelling"Organiged byDepartment of Mathematics, Pattamundai College, PattamundaiOn27th May 2022.

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Attendance National Webinar on "Balancing Numbers and Their Related Sequences: An Overview & A Talk on Some Inventory Modelling" Organized by Department of Mathematics, Pattamundai College, Pattamundai On 27th May 2022.

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AttendanceNational Webinar on " Balancing Numbers and Their Related Sequences: An Overview & A Talk on Some Inventory Modelling"Organiged byDepartment of Mathematics, Pattamundai College, PattamundaiOn27th May 2022.

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Some interesting numbers

- Fascinating numbers
- A Fascinating number also known as Kaprekar's constant is a number that can be rearranged in a circular mathematical arrangement of digits to square its digits.
- Example
- Interesting numbers
- Example numbers

Dr. Pranjali Kumar Roy

End

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FASCINATING PROPERTIES
De Moivre's Theorem

$$(\cos x + i \sin x)^n = \cos nx + i \sin nx$$

which can be written as

$$(\cos m x + i \sin m x)^n = \cos mn x + i \sin mn x$$

Is it possible for any sequence $\{a_n\}$ that

$$a_m + a_{b_m}^n = a_{m+n} + a_{b_{m+n}}$$

for some a ?

Dr. Pranjali Kumar Roy

Participants (27)

Find a participant

KK	Krishan Kumar Yadav	🔇
MS	manoranjan saho	🔇
NK	Nirmala Kumar saho	🔇
RK	Raj Kishore Mishra	🔇
RL	Rishu Lal	🔇
SI	Sal Jagrakeshi Rana	🔇
SP	sal prasad shah	🔇
SD	Srinjay Das	🔇
SD	Srimayanti Das	🔇
SS	Subhanaj samal	🔇
SM	Sreeragika Mahanada	🔇
UV	Udit Kumar Patel	🔇
UR	Umesh Kumar Jena	🔇
A	Amijakumar Satapathy	🔇
DN	Dr. Nilamani Lenka	🔇
SP	Srinutmayee parida	🔇

End

The recording of the entire session of the National Webinar on "Balancing Numbers And Their Related Sequences: An Overview & a Talk on Some Inventory Modelling" is Available on the following YouTube link:

<https://youtu.be/t852rXkmlnY>