

Patharkandi College

Celebration of

National Mathematics Day 2021

22nd December, 2021



Theme:

❖ *Mathematics - a phobia among school students*

Organized by:-

Department of Mathematics in association
with rest of the science stream,
Patharkandi College, Patharkandi-788724

$$f(a, b) = \sum_{n=-\infty}^{\infty} \binom{n(n-1)}{a} \binom{n(n-1)}{b}$$



Experts talks to be delivered by--

- A. Dr. Munmi Saikia, Head Dept. of Mathematics, Patharkandi College
(Topic: Understanding and overcoming Math Anxiety and Career scope in Mathematics)
- B. Mr. Samiran Goala, faculty JNV
(Topic: Mathematics - a phobia or a fun)
- C. Dr. Starlin Vijay Mythri, consultant psychiatrist, MCLGH
(Topic: Overcoming Arithmophobia. Theory and practice)



OFFICE OF THE PRINCIPAL

PATHARKANDI COLLEGE



ESTD 1990

Affiliated to the Assam University, Solchar,
Regn. Under UGC 2(F) and 12(B)

Accorded Govt. Concurrence w.e.f. 1999

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Memo No.: PC/ P/ N/ 2021 – 22/ 29

Date: 17/ 12/ 2021

Notice

This is for general information to all concerned that the Department of Mathematics in association with the rest of the Science stream is going to celebrate National Mathematics Day 2021 on 22nd December, 2021 at the college premises by hosting a series of lectures to be delivered by invited speakers. To enable the students to attend the lectures, classes of the Science stream will remain suspended on 22nd December, 2021 from 9.30 AM to 1.30 PM. The Head of the Department of all the departments of the Science stream are hereby requested to engage the students of their respective department for smooth conduct of the event.

DR. MONJURUL HOQUE

Principal

Patharkandi College

Principal

Patharkandi College

Dist. - Karimganj, Pin- 788724



National Mathematics Day 2021 Celebration

Theme: **Mathematics – a phobia among school students**

PROGRAMME SCHEDULE

December 22, 2021

Co-Ordinator: Dr. Saugata Purkayastha, Assistant Professor, Department of Mathematics, Patharkandi College, Patharkandi

Joint Co-Ordinator: Biman Kanti Nath, Assistant Professor, Department of Mathematics, Patharkandi College, Patharkandi

INAUGURAL SESSION

10:30 AM	Anchor begins the programme <i>Anchor: Dr. Dimpi Paul, Assistant Professor, Dept. of Physics</i>	5 mins
10:35 AM	Felicitation of the speakers	5 mins
10:40 AM	Lightening of the Lamp & Floral tribute to Mathematician Srinivasa Ramanujan	5 mins
10:45 AM	Address by Dr. Monjurul Hoque , Principal, Patharkandi College, Patharkandi.	5 mins
10:50AM	Address by Dr. Saugata Purkayastha , Co-Ordinator, National Mathematics Day 2021.	5mins

TALK– I

10:55 AM	Introduction of the first speaker	2 mins
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10.57 AM *Topic:* Understanding & overcoming Math anxiety and Career scope in Mathematics 15mins
Speaker: **Dr. Munmi Saikia**, Assistant Professor, Department of Mathematics, Patharkandi College, Patharkandi

TALK – II

11.12 AM Introduction of the second speaker 2 mins

11:14AM *Topic:* Mathematics – a phobia or a fun 20 mins
Speaker: **Samiran Goala**, PGT Physics, JNV Hailakandi.

TALK– III

11.34 AM Introduction of the third speaker 2 mins

Topic: Overcoming Arithmophobia: Theory and Practice
11:36 AM *Speaker:* **Dr. Starlin Vijay Mythri**, Consultant Psychiatrist, Makunda Christian Leprosy and General Hospital; Bazaricherra, Karimganj. 20 mins

VALEDICTORY SESSION

11:56 AM Anchor will start the session 1 min

11:57 AM *Feedback session:* Anchor will call few participants to share their experiences& views 13 mins

12:10 PM Vote of Thanks by the Co-ordinator

The Department of Mathematics, Patharkandi College, in association with other departments of the science stream of the college celebrated National Mathematics Day 2021 on 22nd December, 2021 to commemorate the 135th birth anniversary of legendary Indian mathematician Srinivasa Ramanujan at the college premises. To celebrate the anniversary of one of the most brilliant mathematicians from India, lectures on the theme "*Mathematics – a phobia among school students*" were delivered by invited speakers: Dr. Starlin Vijay Mythri, Consultant Psychiatrist, Makunda Christian Leprosy & General Hospital, Bazaricherra, Karimganj & Mr. Samiran Goala, Faculty Member, Jawahar Navodaya Vidyalaya (JNV) Hailakandi. Dr. Munmi Saikia, Assistant Professor, Department of Mathematics, Patharkandi College also delivered a lecture on this theme. The objective of the theme was to help students build a more confident approach towards learning Mathematics and science as a whole.

On behalf of the Principal, Patharkandi College, Dr. Chalikuzzaman, Assistant Professor, Department of Bengali, Patharkandi College acted as the Chairperson of the programme and Dr. Dimpi Paul, Assistant Professor, Department of Physics, Patharkandi College conducted the programme as the anchor.

The programme began with the felicitation of the invited speakers by the faculty members of science stream followed by lightening of the lamp and floral tribute to the portrait of Srinivasa Ramanujan. The first lecture of the programme entitled "*Overcoming Math anxiety and career scope in Mathematics*" delivered by Dr. Munmi Saikia highlighted the different types of anxiety one faces while opting to learn mathematics and how one can overcome those anxieties. Dr. Saikia also discussed the scope of Mathematics in research and in various other career opportunities. Mr. Samiran Goala highlighted the perplexes faced by the teachers pertaining to the theme while delivering the second lecture entitled "*Mathematics – a phobia or fun*". The final lecture "*Overcoming arithmophobia: theory and practice*" delivered by Dr. Starlin V. Mythri. Dr. Starlin discussed the psychological aspects of the theme. He also shed some light on few possible ways to tame the phobia.

The floor was then made open for question & answer session and feedback. Students from various schools posed their questions before all the speakers and provided their feedback.

Certificate of Appreciation were given to the all the speakers for delivering wonderful lectures by the faculty members of the college. The programme concluded with the Vote of Thanks offered by the Co-ordinator, National Mathematics Day 2021 Celebration followed by a brief photo-shoot with the invited speakers and students.

NATIONAL MATHEMATICS DAY 2021 CELEBRATION

PICTURES

