## DEPARTMENTAL ACTIVITY OF MATHEMATICS DEPARTMENT

#### 2019-2020

## 1. SEMINAR HELD:

| Sl<br>No. | Date   | Topic   | Speaker  | Organizer   | Objective<br>Of Seminar  | Remark     |
|-----------|--|---|--|---|--|------------|
| 1.        | 14.9.2019  | Snapshots in<br>Undergraduate<br>Probability                                | Prof. Sumitra<br>Purakayastha  | Dept of<br>Mathematics,<br>New Alipore<br>College               | To enrich the mathematical knowledge of the students and develop their ability of thinking towards the new aspect of mathematics.                                    | Pic 1 ,2&3 |
| 2.        | 23.12.2019 ( To observe the National Mathematics Day in commemoration of the 131st Birth Anniversary of SRINIVASA RAMANUJAN) | Making Mathematics for all  A Friendly Tale of Mathematics and Data Science | Dr. Madan Mohan Chel General Secretary, Centre for Pedagogical Studies in Mathematics, Kolkata Ms. Soumita Chel Data Scientist, University of Glasgow,Scotland | New Alipore<br>College &<br>K.K.Das College<br>Jointly organize | To pay respect<br>the great<br>mathematician<br>Ramanujan<br>and discussion<br>on different<br>topics of<br>mathematics<br>to boost up<br>the students<br>knowledge. | Pic 4 & 5  |

## NEW ALIPORE COLLEGE DEPARTMENT OF MATHEMATICS

Organizes

One Day Seminar on

"Snapshots in Undergraduate Probability"

14th Sept, 2019 (Saturday)

Resource Person:

Prof. Sumitra Purkayastha, ISI kolkata

Time: 12 noon

Venue: Seminar Hall

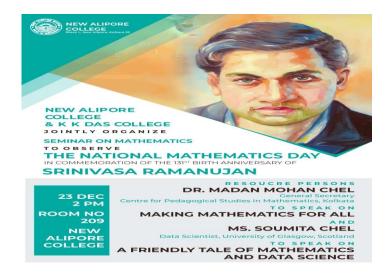
Pic1: Poster of Seminar 1



Pic2: Resource Person Prof. Sumitra Purakayastha ,Principal Sir, GB member and Faculties in Seminar 1



Pic3: Resource Person, Faculties and Students of Dept in Seminar 1



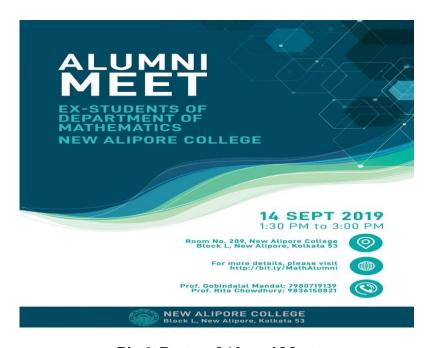
Pic4: Poster of Seminar 2



Pic 5: Resource Persons Dr. Madan Mohan Chel & Ms Soumita Chel , Faculties of Host and Collaboration Colleges

#### 2. ALUMNI MEET:

| Sl.<br>No. | Date       | Event       | Objective of Event  | Remark    |
|------------|------------|-------------|---|-----------|
| 1.         | 14.09.2019 | Alumni Meet | To exchange the views between old and new which facilitate the new students for their future studies. | Pic 6 & 7 |



Pic 6: Poster of Alumni Meet



Pic 7 : Faculties and Ex-Students of Dept

## 3.SPECIAL LECTURE BY ALUMNI:

| Sl. | Date      | Event                   | Speaker   | Objective of  | Remark    |
|-----|-----------|-------------------------|-----------|---------------|-----------|
| No. |           |                         |           | Event         |           |
| 1.  | 30.9.2019 | Special Lecture on Data | Pritam    | To supply the | Pic 8 & 9 |
|     |           | Science by Alumni       | Pramanick | information   |           |
|     |           | _                       |           | about the     |           |
|     |           |                         |           | diversity of  |           |
|     |           |                         |           | mathematics.  |           |



Pic 8: Special Lecture by Ex-Student



Pic 9: Faculties and Present Students in lecture by Ex-Students

## 4. EDUCATIONAL EXCURSION:

| Sl. | Date      | Event      | Objective of Event               | Remark      |
|-----|-----------|------------|----------------------------------|-------------|
| No. |           |            |                                  |             |
| 1.  | 1.11.2019 | SANDAKPHU  | Our moto is to make the students | Pic 10 & 11 |
|     | То        | EXPEDITION | acquainted with nature . So      |             |
|     | 6.11.2019 |            | THREE teachers and EIGHT         |             |
|     |           |            | students of different Sem went   |             |
|     |           |            | to Sandakphu Expedition to       |             |
|     |           |            | undertake the adventure in the   |             |
|     |           |            | nature.                          |             |



Pic 10: Students with Faculties in SANDAKPHU EXPEDITION,2019



Pic11: Students with Faculties of Dept in SANDAKPHU EXPEDITION, 2019
5. DEPARTMENTAL PICNIC:

In 9.1.2020, Department of Mathematics arranged a departmental picnic at Diamond Harbour.

Students of different Semester and faculties of department enjoyed throughout the day with their activities and also acquainted with nature.





Pic 12: Students of different Semester in Departmental picnic

## **6. SCIENCE EXHIBITION OF MATHEMATICS DEPARTMENT IN AVENSIS ,2020**

| Sl. | Date       | Event                     | Objective of Event             | Remark |
|-----|------------|---------------------------|--------------------------------|--------|
| No. |            |                           |                                |        |
| 1.  | 19.02.2020 | SCIENCE EXHIBITION of     | To explore the creativity of   | Pic 13 |
|     | to         | Department of Mathematics | scientific aspect the students |        |
|     | 20.02.2020 |                           | posses within themselves.      |        |

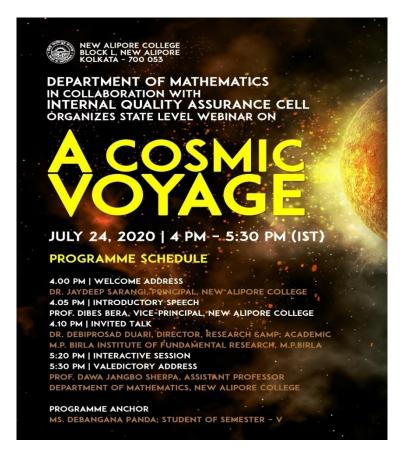




# DEPARTMENTAL ACTIVITY OF MATHEMATICS DEPARTMENT FOR 2020-2021

## 1.SEMINAR HELD:

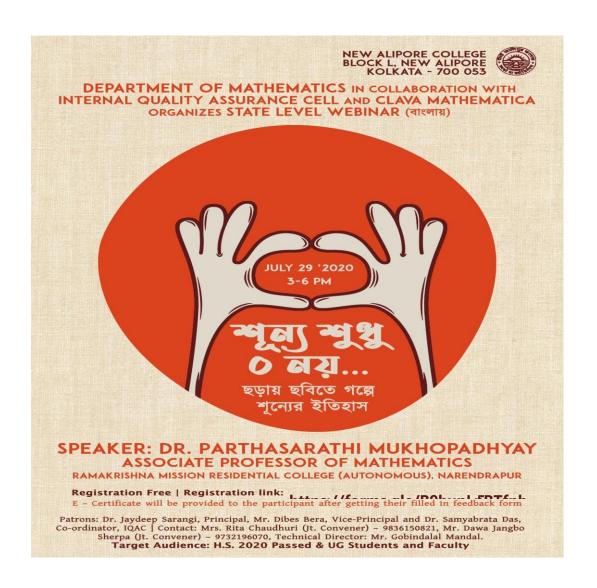
| Sl<br>No. | Date      | Topic Of Seminar   | Speaker  | Organizer  | Objective<br>Of Seminar  | Remark   |
|-----------|-----------|--|--|--|--|----------|
| 1.        | 24.7.2020 | A Cosmic Voyage  | Dr. Debiprosad Duari Director, Research Camp, Academic M.P. Birla Institute of Fundamental Research, M.P. Birla  | Dept of<br>Mathematics in<br>collaboration with<br>IQAC, New Alipore<br>College  | To develop the knowledge about a new subject and create attraction to learn more.              | Pic 1 &2 |
| 2.        | 29.7.2020 | Shunno Sudhu Shunno Noy<br>Chhoray Golpe Shunnor<br>Itihus | Dr. Parthasarathi<br>Mukhopadhyay,<br>Associate Professor<br>of Mathematics,<br>Ramakrishna<br>Mission Residential<br>College<br>(Autonomous),<br>Narendrapur. | Dept of<br>Mathematics in<br>collaboration with<br>IQAC and CLAVA<br>MATHEMATICA | To develop the knowledge about the history of mathematics and create attraction to learn more. | Pic3 & 4 |



Pic1: Poster of Seminar1



Pic2: Resource Person Dr. Debiprosad Duari in Seminar 1



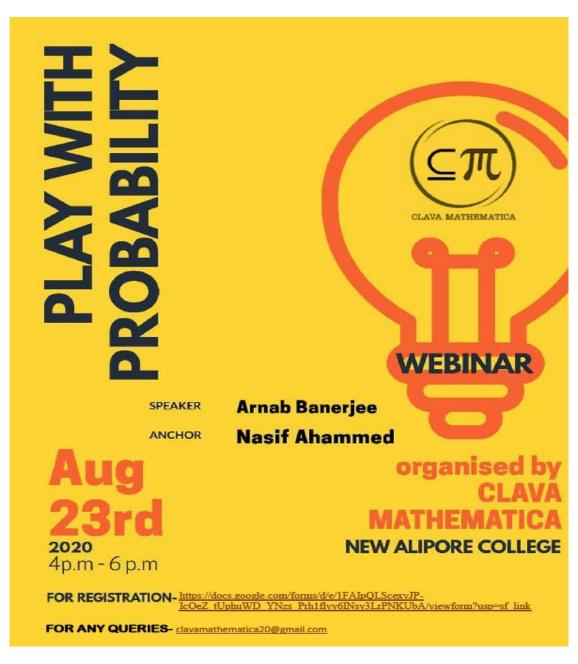
Pic 3: Poster of Seminar2



Pic4: Resource Person Dr. Parthasarathi Mukhopadhyay in Seminar 2

#### 2. STUDENT SEMINAR:

| Date       | Topic Of    | Speaker         | Organizer           | Objective      | Remark |
|------------|-------------|-----------------|---------------------|----------------|--------|
|            | Seminar     |                 |                     | Of Seminar     |        |
| 23.08.2020 | Play With   | Arnab Mukherjee | CLAVA MATHEMATICA,  | To develop the | Pic 5  |
|            | Probability |                 | Dept of Mathematics | mental passion |        |
|            |             |                 |                     | towards        |        |
|            |             |                 |                     | research work  |        |
|            |             |                 |                     | in future.     |        |



**Pic5: Poster of Student Seminar** 

#### 3. RELIEF FOR YASH:

In the month of June 2021, CLAVA MATHEMATICA and Department of Mathematics, New Alipore College took an initiative to help the distressed people affected by cyclonic storm Yash in East Midnapur district. We like to develop the social responsibilities among the students along with their normal institutional education.



Pic 6: RELIEF FOR YASH BY CLAVA MATHEMATICA & DEPT OF MATHEMATICS