

**REPORT
ON
THE INAUGURAL FUNCTION OF THE GOLDEN JUBILEE CELEBRATIONS OF
THE DEPARTMENT OF MATHEMATICS, ST. MARY'S COLLEGE SHILLONG, 2018
(1968-2018)**

The Department of Mathematics, St. Mary's College, Shillong began its Golden Jubilee Celebrations on 2nd August 2018 with the Inaugural Function which was held at 11 am in the College Auditorium. Shri R. G. Lyndoh, former Home Minister to the Govt. of Meghalaya and former Vice-Chancellor, Martin Luther Christian University was the Chief Guest. The special invitees included former teachers of the department and its past pupils.

The program began with the ceremonial lighting of the lamp by the Chief Guest, the Principal, Vice-Principal of the college and the Head of the Mathematics department. The students of the department conducted the Prayer and Bible Reading, Prayer Dance and Welcome song. Dr (Sr.) Mary Harriet, Principal of the college gave the Welcome Address followed by a speech by Dr (Ms) Jaya Gupta Choudhury, HOD, Department of Mathematics. In her speech, Ms. Jaya informed the audience of the history of the department and its activities in the last 50 years. A slide show of the departmental activities was also shown. Some of the former teachers and past pupils spoke on the occasion. The Chief Guest lauded the department on completing the milestone and encouraged the members to carry on with their good work. He also gave a few ideas on how to reach out to the students studying Mathematics in the rural areas. The Chief Guest and the Principal released the Souvenir 'transition' which consisted of articles from past and present students, former and present faculty members of the department. The souvenir also included photographs of the various departmental activities through the years. Ms. Nivedita Chakraborty proposed the vote of thanks.

The programme was attended by a large number of the teaching faculty and students which concluded with lunch.



Lighting of the Lamp



Release of Souvenir



Former teachers and students along with present members

REPORT
on
INTER-COLLEGE PROBLEM SOLVING
&
PAPER PRESENTATION COMPETITIONS

The Department of Mathematics St. Mary's College, Shillong organized the first of its kind Inter-College Problem solving competition and Inter-College Paper Presentation competition as part of its Golden Jubilee Celebrations on 3rd August 2018. Eight colleges took part in the competitions and these included St. Edmund's College, St. Anthony's College, Shillong College, Union Christian College, Lady Keane College, Sankardev College, Synod College and St. Mary's College, Shillong. The winner for Paper Presentation competition was Ms. Manisha Gareri of Lady Keane College and Runners up was Mr. Bhagirath Mahanta of St. Anthony's College. The winner for Problem Solving competition was Ms. Divya Saini of Lady Keane College and Runners up was Mr. Premnath Pandit of St. Anthony's College.



Students taking part in the Inter-College Problem solving competition



Student taking part in the Inter-College Paper Presentation competition

REPORT ON NATIONAL SEMINAR

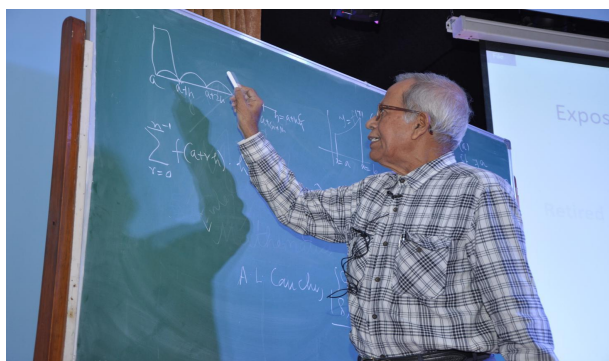
The Department of Mathematics, St. Mary's College, Shillong is celebrating its Golden Jubilee last year 2018. As part of the celebrations, the Department organised a **2 Day National Seminar on Pure & Applied Mathematics on 19th - 20th September, 2018** in St. Mary's College Auditorium. **Shri P. S. Dkhar, IAS**, Deputy Commissioner, East Khasi Hills, Shillong, was the Chief Guest for the Inaugural Function. The keynote address speaker was Prof. D. K. Ganguly, Department of Pure Mathematics, Calcutta University. The Resource persons for the five sessions of the seminar included Prof. Rita Choudhury, Department of Mathematics, Guwahati University, Dr. Saikat Mukherjee, Department of Mathematics, NIT, Shillong, Meghalaya, Prof. Seema Sarkar Mondal, Department of Mathematics, NIT, Durgapur, Prof. Sukanta Pati, Department of Mathematics, IIT Guwahati and Prof. Swaroop N. Bora, Department of Mathematics, IIT Guwahati. The seminar was attended by research scholars and faculty from various universities and colleges from different parts of the country.



Lighting of the lamp by Chief Guest



Chief Guest delivering his speech



Keynote Speaker delivering his speech



Chairperson Felicitating the Resource person



Participant presenting his paper



Audience

REPORT
ON THE TWO-DAY WORKSHOP FOR SECONDARY SCHOOL TEACHERS OF
MEGHALAYA
ON
“EFFECTIVE TEACHING OF MATHEMATICS”

The Department of Mathematics, St. Mary’s College, Shillong concluded its Golden Jubilee Celebrations with a two Day workshop for secondary school teachers of Meghalaya on 6th-7th November 2018. Shri Cyril V D. Diengdoh, IAS Joint Secretary, Finance Department, Government of Meghalaya, Shillong was the Chief Guest for the Inaugural Programme.

There were three sessions per day in the workshop and the resource persons for the same included Dr. A.K. Wazalwar, NCERT, New Delhi and Dr. K. A. Sadat Principal, District Institute of Education and Training, U/Dinajpur, West Bengal.

There was a panel discussion on 7th November 2018 on the Problems of teaching Mathematics at the Secondary School level in Meghalaya. The panelists included

1. Dr. A.K. Wazalwar, NCERT, New Delhi
 2. Dr. K. A. Sadat, Principal, District Institute of Education and Training, U/Dinajpur, West Bengal.
 3. Smt E. Shongwan, Deputy Chief Academic Officer, MBOSE, Shillong
 4. Shri P. B. Lartang, Deputy Director, DERT, Shillong
- and the Moderator was Shri Spainborlang Kharchandy, Department of Mathematics, Shillong College, Shillong.

There was a great response for this workshop which saw a total of 219 participants from East Khasi Hills, West Khasi Hills, Ribhoi District, East Jaintia Hills, West Jaintia Hills, West Garo Hills, East Garo Hills and South West Garo Hills.

The participants requiring accommodation were put up in the DERT Guest house. TA/DA was given to all participants.

Shri Mark Marbaniang, Joint Director, MBOSE Shillong was the Chief Guest for the valedictory function, in which the Certificates were distributed to all the candidates. The feedback from Participants proved that the workshop had contributed immensely to their skill in helping teach Mathematics to the Secondary School students.



Registration of Participants



Speech by Chief Guest



Inaugural programme



Session 1



Resource person interacting with participants



Panel Discussion

Hands on training to use the Kits



Speech by Chief Guest of valedictory function