

A State Level Seminar on
“History of Mathematics”

Organized by
Department of Mathematics
KhatraAdibasi Mahavidyalaya
Khatra :: Bankura

Date: 8th October 2015

Speakers

Prof. Absos Ali Shaikh

Head of the Department
Department of Mathematics
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&

Prof. Kshitish Chandra Chattopadhyay

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Students of class X to XII and B.Sc. 1st year Mathematics Honours are eligible to participate in this seminar. There is no Registration fees. Lectures will be started from 11am and will be continued upto 2pm. All Participants are requested to come within 10.45am. positively. School students must come in school uniform. (Contact No.: 9614804084)

Aims & Objective

The evolution of science is a complex and continuous process and hence it is very difficult to come to a proper understanding of today's problems in Mathematics without the knowledge of the past. For example, the invention of the theory of numbers has a great role to inculcate the modern mathematical analysis. Also the Euclidean Mathematics plays the dominating role in the history of Mathematics up to 19th century. And in the 19th century, the non-Euclidean revolution was happened along with the renaissance and green revolution.

It is noteworthy to mention that the invention of non-Euclidean Mathematics has great impact on the revolution of technology as well as Information Technology.

The main aim of this Seminar is to discuss the origin and historical developments of various topics such as number systems, Greek Mathematics, the Egyptians and Babylonians knew, the rise of Mathematical notation, Concept of Euclidean and non-Euclidean geometry.

The main objective of this seminar is to create the motivation and to remove the Mathematics phobia among the school and college students.