PG AND RESEARCH DEPARTMENT OF MATHEMATICS OUTREACH ACTIVITIES (2018-2019)

FACTORIZATION

(Shri Nehru Vidyalaya Matric Higher Secondary School, Coimbatore)

21/08/2018

Competency-based learning or competency-based education and training is an approach to teaching and learning more often used in learning concrete skills than abstract learning. Rather than a course or a module, every individual skill or learning outcome is one single unit. To Impart the Knowledge of Factorization for the Student community an Effective Activity was given to the Students of Shri Nehru Vidyalaya Matric Higher Secondary School, Coimbatore on 21/08/2018 by our Resource person Dr S.Anuradha with the support of student Organizers.



Studying mathematics not only will develop more engineers and scientists, but also produce more citizens who can learn and think creatively and critically, no matter their career fields.



This module is designed to teach about a variety of mathematical Factorization methods which are used in modelling through their application to solving real world problems.

BENEFITS AND IMPORTANCE OF SIMPLE PRIME NUMBERS & COMPOSITE NUMBERS

Date :14/09/2018

PG & Research Department of Mathematics organized Out reach activity in Kadir Mills, Elementry School, Ondipudur. Students explained about the Simple Prime numbers and Composite numbers, benefits and importance of Simple Prime numbers and Composite numbers.



GEOMETRY AND ITS APPLICATIONS 24.10.2018



ANNAI VELANKANNI MATRICULATION HIGHER SECONDARY SCHOOL SOWRIPALAYAM, COIMBATORE

TRIGNOMETRY AND ITS APPLICATIONS 24.10.2018

ADWAITH G.N.S MATRICULATION HIGHER SECONDARY SCHOOL COIMBATORE



REASONING SKILLS AND NUMERICAL ABILITY

CORPORATION HIGHER SECONDARY SCHOOL, UDAYAMPALAYAM, COIMBATORE 641028



To Develope Reasoning skills and Numerical Ability

Corporation Higher Secondary School , Udayampalayam Coimbatore

26.10.2018

Final Year students of BSc Maths CA went to Corporation Higher Secondary School , Udayampalayam Coimbatore to conduct training program entitled **"To Develope Reasoning skills and Numerical Ability**" Through this program, Higher Secondary and High School students were benefited. Various aspects like short cut method in Multiplication , division, Vedic Mathematics, Puzzles, Mathematicians biography had been taught and there was an enthusiastic participation by School students.



