## C.R.ROA BIRTH ANNIVERSARY

ACADEMIC YEAR : 2016-2017

SEMESTER : ODD

NAME : C.R.RAO

**BIRTH YEAR** : 10.09.1920

**INVITATION** : C.R.ROA BIRTH ANNIVERSARY

**EVENT:** 1. PUZZLE

2. MATH MIND

**EVENT DATE:** 10.09.2016

**VENUE:** AUDITORIUM

### **DESCRIPTION:**

C R Rao is an Indian-American mathematician and statistician. The American statistical association has described him as "A Living Legend" Whose work has influenced not just statistics ,buthas had far reaching implications for fields as varied as economics, genitics,geology, national planning and medicine. C R. Rao, in the preface of his famous book 'Statistics and Truth' thus said 'all knowledge is, in the final analysis, ... part of the celebrations of his birth anniversary. He was one of the greatest personalities that this nation has ever produced.

#### **PUZZLE**

The math club conducted a puzzle programme for the department of mathematics on 10th September 2016 , a speech was depicted by Miss.A.Vimala rani from III B.Sc mathematics on "number system". Every week the students shared the puzzles in each class of mathematics.

# DEPARTMENT OF MATHEMATICS 2016-2017

# ACTIVITY











## **MATH MIND**

Students of class I UG, across all sections, participated in the activity 'Math Mind in Me' on 10th September 2016 in which they presented various topics not pertaining to their syllabus, in a very innovative and interesting way. This activity exposed them to self learning and stage presentation along with an experience to work in a group. Children showed a lot of interest and enthusiasm while the activity was being conducted.









## **DATE: 16.12.2016**

CHARITY VISIT: "The Real Joy of heart consists in sharing our time, energy, things and Love with others." We had an unforgettable experience at Selvamalar Annpu Illam in Tanjore. There were on mentally challenged children. This home is cared by a young man. Our students gave a short cultural programme for the inmates in order to make them happy. Our students thought some action songs and make them to dance. Then we submit a beautiful crib on the stage in a realistic manner. Then colorful dance is given by the group of students. It was heart touching to know the struggles of people around us. We have provided them good lunch and brought necessary things which they required from us. They were taken up very much by our presence and requested to meet them once in a year. We too were moved by their way of living. We assured our prayers and asked them to keep us in their prayers too.







## RAMANUJAM BIRTH ANNIVERSARY

**ACADEMIC YEAR** : 2016-2017

**SEMESTER** : EVEN

**NAME** : RAMANUJAM

**BIRTH YEAR** : 22.12.1887

**INVITATION**: RAMANUJAM BIRTH ANNIVERSARY

**EVENT**: 1.FUN WITH MATH

2. TRUSSURE HUNT

**EVENT DATE** : 22.12.2016

**VENUE** : AUDITORIUM

## **DESCRIPTION:**

22 December is a special day for mathematics. This day is observed as National Mathematics Day to celebrate the achievements of Srinivasa Ramanujam. The legendary mathematician was born on this day in 1887. In 2012, then Prime Minister Manmohan Singh declared 22 December as National Mathematics Day. Ramanujam was also known as the "man who knew infinity". He made in-depth analysis to solve mathematical problems and equations using new ideas and concepts.

## **FUN WITH MATH**

We conducted game on polynomial equation. We have divided in group into 8 and each group consist of 35 members. And we wrote each power of polynomial with different coefficient in a single sheet and distributed to the group. All groups put their own efforts and among 8, 4 groups were selected and again we conducted the game on polynomial with prime powers. Atleast one group was selected as winner. by this method of learning polynomial made students to love mathematics more and more.











## TRUSSURE HUNT

We conducted treasure hunt event organized by math club on 22<sup>nd</sup> December 2016.I B.Sc mathematics students are participated in that event. The event helps rack their students brains as the riddles in the form of anything from pictorial challenges to audio riddles. Have fun connecting the dots in this treasure hunt event.









