

# VASAVI COLLEGE OF ENGINEERING (Autonomous)

## DEPARTMENT OF MATHEMATICS

### THE MATH CLUB (SRINIVASA RAMANUJAN CLUB)

w.e.f: 2017-2018

for B.E: III Sem. & V Sem. R-207/R-208

*"An equation means nothing to me unless it expresses a thought of god "*

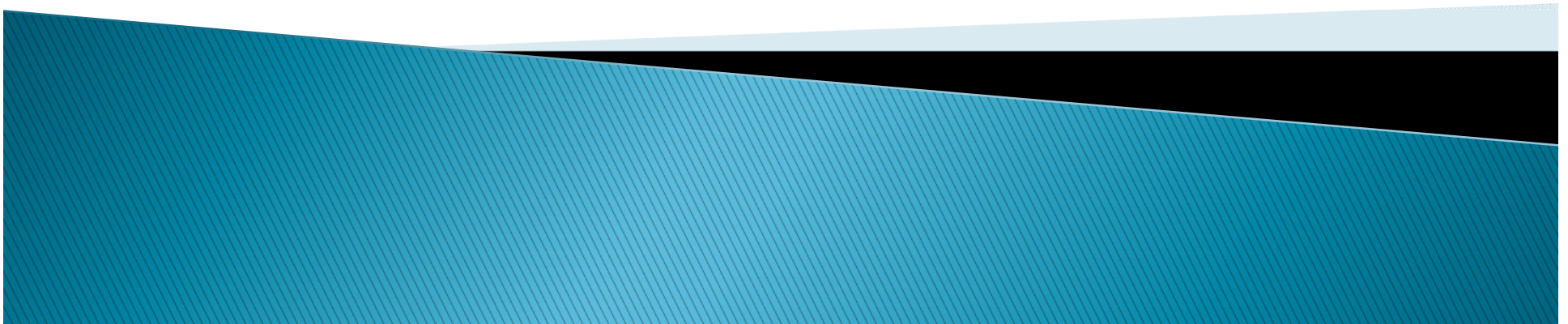
*– Srinivasa Ramanujan*



k42093893 fotosearch.com ©

# Objectives:

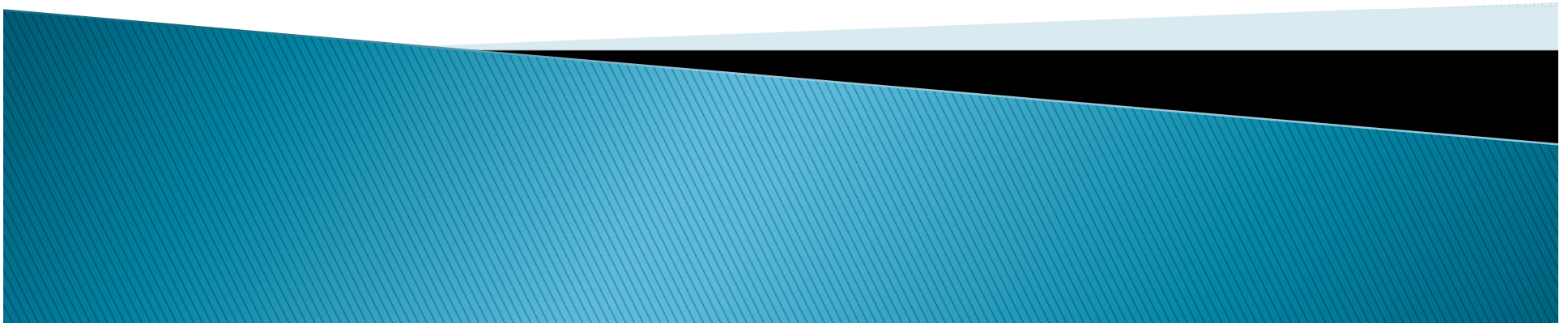
- Develop techniques for critical thinking.
- Influence students to love Maths and explore their hidden potentials in maths.
- Find paths to introduce maths in creative and innovative ways.
- Encourage the study and appreciation of Mathematics.
- Create a supportive learning environment for Mathematics.



# FIRST WEEK

## 27.07.2017

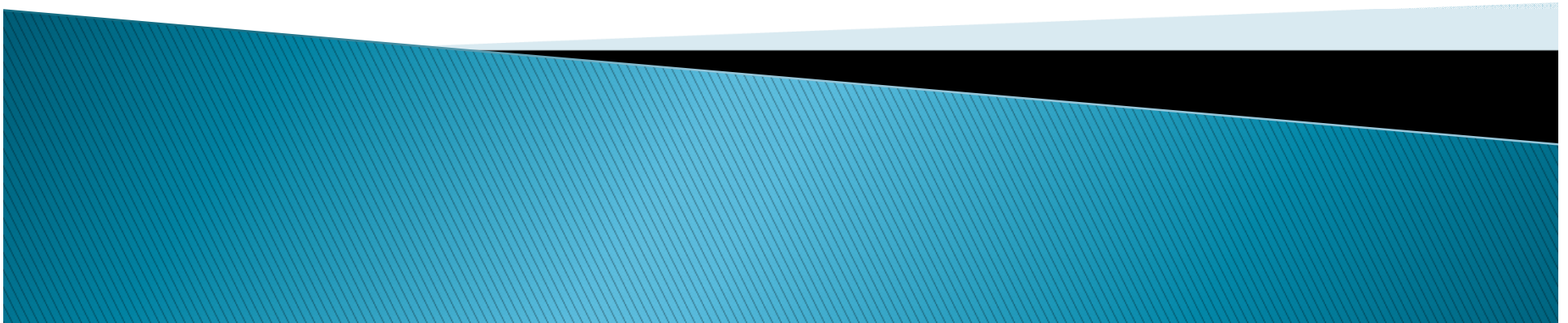
- INAGURATION OF THE MATH-CLUB
- Invited talk on Mathematical Modelling by  
Dr.SRIVASTHSA, DRDO, Hyderabad



# SECOND WEEK

## 03.08.2017

- ❖ IDENTIFYING THE GROUP LEADERS
- ❖ FORMING THE STUDENT GROUPS
- ❖ BRIEFING THE ACTIVITIES





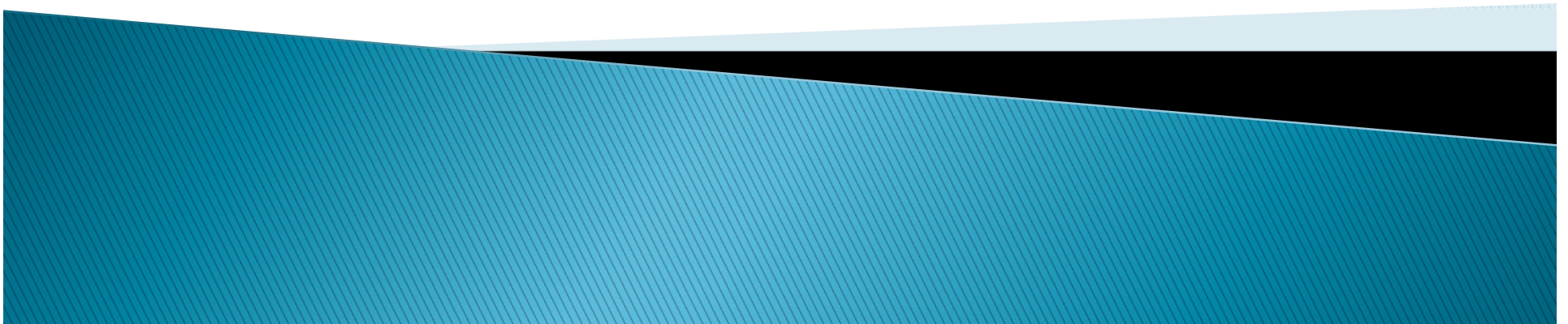
# THIRD WEEK

## 10.08.2017

### A QUIZ ON GENERAL ASPECTS OF MATHEMATICS

This contains two rounds:

- ❖ General round
- ❖ Rapid fire round



**FOURTH WEEK**  
**17.08.2017**

**AN INVITED TALK**  
**ON**  
***APPLICATIONS OF PROBABILITY AND STATISTICS***  
***IN ENGINEERING***

**BY**  
**Dr.D.Srinivasa Charya**  
**NIT,Warangal**

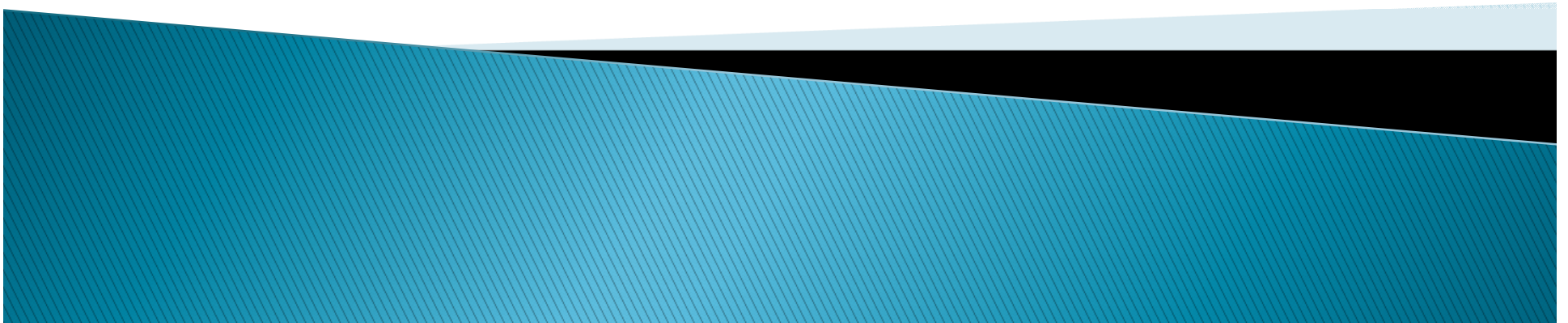


# FIFTH WEEK

## 24.08.2017

PRESENTATION BY THE STUDENTS  
ON

- ❖ APPLICATIONS OF MATHEMATICS IN ENGINEERING
- ❖ VEDIC MATHEMATICS




**SIXTH WEEK**

**31.08.2017**

**POSTER PRESENTATION CONTEST**

**ON**

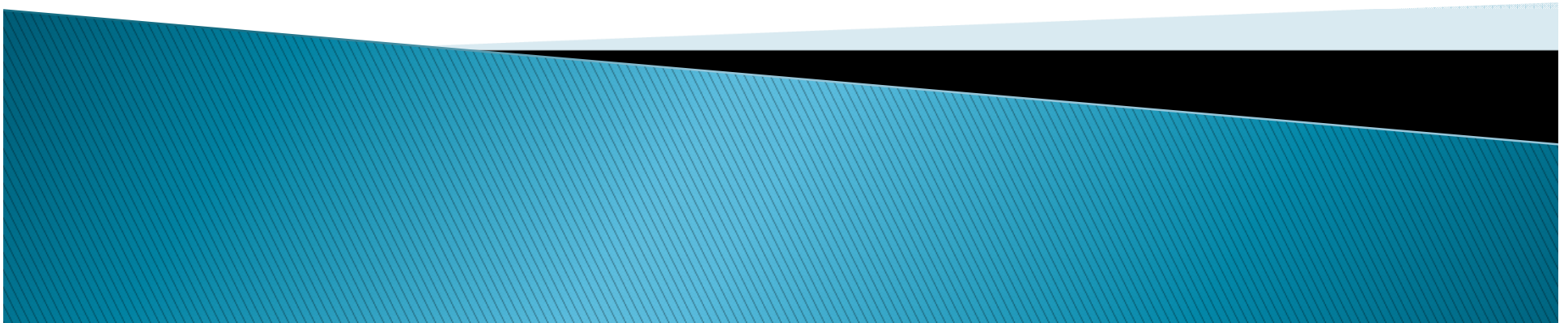
- ❖ **INNOVATIVE ASPECTS OF MATHEMATICS**
  - ❖ **MATHEMATICAL MODELS**
  - ❖ **PUZZLES**
  - ❖ **CONTRIBUTIONS OF GREAT MATHEMATICIANS ETC.,**
- 



**SEVENTH WEEK**  
**07.09.2017**

**A WRITTEN QUIZ COMPETITION  
ON**

❖ **QUANTITATIVE APTITUDE AND  
NUMERICAL ABILITY**



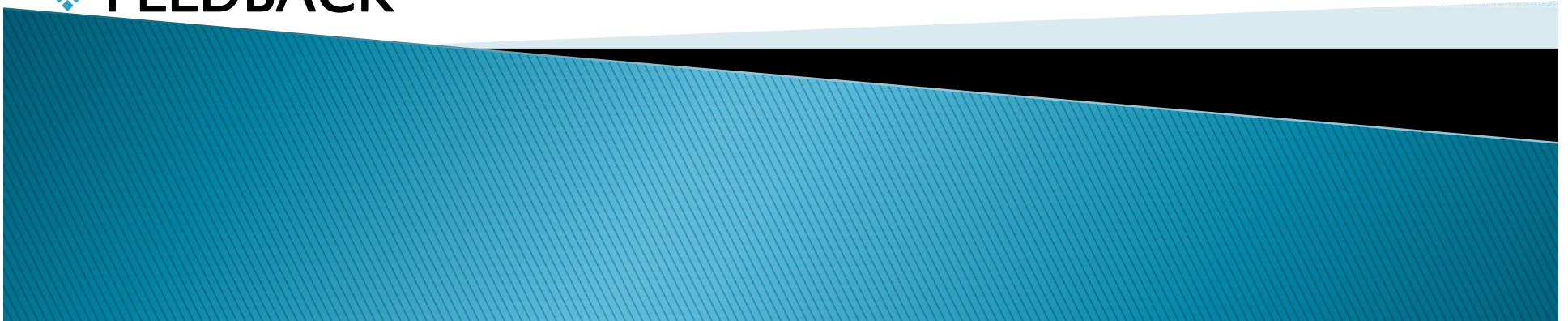
# EIGHTH WEEK

## 21.09.2017

- ❖ ANNOUNCEMENT OF RESULTS OF THE COMPETITIONS

- ❖ CERTIFICATE DISTRIBUTION

- ❖ FEEDBACK



# THANK YOU

*FACULTY IN-CHARGES:*

*DR.G.OMPRAKASHAM & MS.CH.N.ANURADHA*