



**SRI Y N COLLEGE (AUTONOMOUS), NARSAPUR**

**Affiliated to Adikavi Nannayya University**

**Accredited by NAAC with 'A' Grade with CGPA of 3.40**

**Recognized by UGC as 'College with potential for Excellence'**

**Department of Mathematics**

**Departmental Activities during the year 2016-17**

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- 1) **01-06-2016** : College reopened day.
- 2) **04-06-2016**: Departmental meeting was held to discuss about the distribution of work.
- 3) **10-06-16**: Dr.GSVS Saibaba, HOD of Mathematics attended a National Workshop on 'Building Smart Villages – Leveraging Open Innovations on 10<sup>th</sup> June 2016 at MVNJS & RVR College of Arts & Science, Malkipuram.
- 4) **30-06-2016** : Departmental meeting was held to discuss about the results of II, IV & VI semester end examinations in March 2016 and any other item.
- 5) **02-07-2016**: Board of studies meeting was held in the Department at 10:00am and ratified the syllabus, Model question papers of I<sup>st</sup> to VI<sup>th</sup> semesters of BSc and list of paper setters and Examiners.
- 6) **28-07-2016**: Departmental meeting was held to discuss about the portion covered in this month.
- 7) **16-08-2016**: Departmental meeting was held to discuss about the portion covered in this month.
- 8) **20-08-2016**: Dr.GSVS.Saibaba, HOD of Mathematics attended UGC Sponsored Two days National seminar on 'Human Rights Education: Perspectives & Prospects' on 20-8-2016 and 21-8-2016 at SVKP & Dr KS Raju Arts & Science College, Penugonda.
- 9) **17-09-16**: Dr.GSVS.Saibaba, HOD of Mathematics attended UGC Sponsored Two days National seminar on "Relevance of Gandhian Ideology to the Present Society " in collaboration with National Council of Rural institutes, Hyderabad and Gandhian Studies Centre, Sri Y.N. College(A) on 17-9-2016 and 18-9-2016 at SKSD Mahila Kalasala(A), Tanuku.
- 10) **28-09-16**: Dr.GSVS.Saibaba, HOD of Mathematics attended UGC Sponsored Two days National seminar on 'Recent Trends and Applications in Mathematics and Statistics' on 28-9-2016 and 29-9-2016 at PR Government (A), Kakinada and presented a paper on 'Fuzzy Convex sub I-rings'.
- 11) **14-10-16**: Departmental meeting was held to discuss about the portion covered in this month.
- 12) **11-11-16**: Dr.GSVS Saibaba, HOD of Mathematics attended a State Level Workshop on 'Dynamics of Teaching, Learning Activity in the present context' on 11<sup>th</sup> November 2016 at Sri Dasari Narayna Rao, Govt.Degree College for Women, Palakol.
- 13) **22-12-16** : 129<sup>th</sup> Birth anniversary celebrations of Prof.Srinivasa Ramanujan were celebrated in Library Reading room of our college by Sri P.Sri Rama Rao Retd. Principal, MVNJS & RVR College of Arts & Science, Malkipuram, E.G.Dt.
- 14) **22-12-16**: Dr.GSVS Saibaba, HOD of Mathematics participated as a Resource Person to deliver a guest lecture on "Life Sketch of Prof. Srinivasa Ramanujan" on the eve of Prof. Srivinasa Ramanujan Birthday Celebrations at MVNJS & RVR College of Arts & Science , Malkipuram.
- 15) **28-12-16**: Departmental meeting was held to discuss about the results of I<sup>st</sup>, II and V<sup>th</sup> semester end exams of I, II and III year.
- 16) **28-01-2017**: A quiz in mathematics was conducted and five teams were participated in it. Among that three teams were selected for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> prizes.

- 17) **22-02-2017:** Dr. GSVS Saibaba, HOD of Mathematics participated in the UGC sponsored a multi disciplinary One Day National Workshop on “Recent trends in Teaching and Learning Mathematical Sciences” held at SKBR College, Amalapuram.
- 18) **25-02-2017:** Departmental meeting was held to discuss about the portion.
- 19) **Student seminar:** Students seminar covering the important topic of the curriculum were conducted by all the faculty members of the department in their respective classes.
- 20) **Assignments:** Assignments were given to the students I, II and III B.Sc from time to time on the topics included in their syllabus.
- 21) **Tutorial test:** Tutorial test were conducted periodically every month to the students I,II & III B.Sc students.
- 22) **Extra classes:** The department is holding extra classes to I, II & III B.Sc students to compete the syllabus in time.

**23) Publications:**

1. GSVS Saibaba, Fuzzy Convex sub  $\ell$ -groups, “Annals of fuzzy mathematics and informatics. 11(6)-(2016), 989-1001.
2. GSVS Saibaba, L-Fuzzy Prime Spectrum of  $\ell$ -groups “Annals of fuzzy mathematics and informatics. 12(2)- (2016),175-191.