

MATH DAYS

THE OFFICIAL NEWSLETTER OF MATHEMATICS DEPARTMENT



DEPARTMENT OVERVIEW

• BY Dr HANNAH REVATHY F.

Department of Mathematics has been catering to the needs of all the Departments of SNR Sons College from its inception in 1989 as a separate allied department. But from June 2016, it has become a full fledged Mathematics Department with a staff strength of Ten with two Ph.D 's.

The Department in addition to offering three year undergraduate programmes in Mathematics and Mathematics with Computer Applications plays a vital role in assisting all the courses of this esteemed institution as it is a well-known fact that Mathematics and Statistics are highly relevant for Science, Commerce and Management courses. As a part of their curriculum, students are taught real life applications in which they actively participate in interactive sessions and do some case studies and assignments. The weak students and students from non-mathematics background are identified and given additional training to bring them on par with their classmates. Similarly bright students are given extra coaching to score high marks. The

Department has highly qualified and experienced staff to train the students.

PROGRAMMES CONDUCTED DURING THE PERIOD JUNE 2017- APRIL 2018

- Department Orientation Programme was conducted on 22 June 2017. 1st year B.Sc Mathematics and Mathematics with CA students were oriented about the College and Department Regulations.



- Association of Mathematics & IQ Club was inaugurated on 9th Aug 2017 by Dr.A.Anguraj, Associate Professor, Dept. of Mathematics, PSG CAS.



- Ms.Jenifer Dunstan, Retail Manager, Vodafone Coimbatore gave an awareness on 'Avenues for Mathematics' on 1st Sep 17.



- National Mathematics Day (Ramanujan's Anniversary) was celebrated with Dr. Marshal Anthoni S. Head, Dept. of Mathematics, Anna University Regional Campus as a Resource Person on 28th Dec 2017. Power Point Presentation, Treasure Hunt and Math Modeling were the events conducted on that day.



- Science Academies' Lecture Workshop was conducted on 5th and 6th Jan. 2018. Dr. P. V. Arunachalam, INSA Honorary Senior Fellow, Professor of Mathematics, Former Vice Chancellor, Dravidian University, Kuppam, AP. was the Convenor and the other three Resource persons were Dr. Sathya Narayana Professor & Head, Department of Mathematics, Acharya Nagarjuna University, Guntur, AP., Dr. P. Kandaswamy, INSA Honorary Mathematician, Department of Mathematics, Bharathiar University, Coimbatore., and Dr. G. Mahadevan, Professor, Department of Mathematics, Gandhigram Rural Institute.



PROGRAMMES CONDUCTED DURING THE PERIOD JUNE 2017- APRIL 2018

- Mathematics Department organized Mathletes Fest 2k18, an inter departmental competitions on 22nd February 2018. Treasure Hunt, Math Cross Word, Brain Twister, Pick ones Brain, Math Connections and Math Scribble were the competitions conducted for the students of various departments of our college.



FACULTY ACHIEVEMENTS

DR. HANNAH REVATHY F.

- Attended a One day Workshop on Inclusive Higher Education In Changing National Priorities Organised by the PSG Institute of Management on January 29th 2018.
- Completed the course 'Developing Soft Skills and Personality' through NPTEL with an Elite Certificate
- Completed a Course on 'Introduction to R- Software' Through NPTEL with a Elite Certificate

DR. N. UMA

- Attended two days IQAC-NAAC sponsored National seminar at Sri Ramakrishna college of Arts and Science for women, CBE on "The promise of ICT usage for Quality improvement in Higher Education" held on 7 th and 8th December 2017.
- Presented a paper entitled "A Comparative study of Distance Measures of Intuitionistic Fuzzy Multisets" in the international conference on Intuitionistic Fuzzy sets and Systems during January 8-10, 2018.
- Attended a Workshop on "NAAC Revised Assessment and Accreditation Frame work" on 3-2-2018 at Bharathiar University.

PROF. VASANTH KUMAR BONIFACE

- Participated in the National conference on "Opportunities and Challenges of Operation Research in Healthcare" held on 9th February 2018.

PROF. E. VIVEK

- Participated in International Conference on Advances in Applied Mathematics held at Bharathiar University on the 7th and 8th of December 2017.

PROGRAMMES CONDUCTED DURING THE PERIOD JUNE 2017- APRIL 2018



FACULTY ACHIEVEMENTS

PROF. J.SINTHIYA

- Participated in the National Level Workshop on 'Data Analytics' organized by GRD College of Science on the 17th August 2017.

PROF. R.SANTHAKUMARI

- Attended 'International Conference on Computing Sciences -2018 on the 8th and 9th of January 2018 at Loyola College, Chennai.

DR. V. KOWSALYA

- Completed Ph.D in the month of September 2017
- Participated in International Conference on Advances in Applied Mathematics held at Bharathiar University on the 7th and 8th of December 2017.

PROF. G. INFANT GABRIEL

- Participated in the 'International Conference on Advances in Applicable Mathematics' on 7th and 8th December 2017 at Bharathiar University, Coimbatore.
- Successfully completed the course 'Developing Soft Skills and Personality' through NPTEL with an Elite Certificate.

PROF. N.MANI

- Participated in Two Day Faculty Development Program on 'Teaching Techniques' conducted by ICT Academy on 17th and 18th July 2017 at SNR Sons College, Coimbatore
- Participated in the National Level Workshop on 'Data Analytics' organized by GRD College of Science on the 17th August 2017
- Participated in the International Conference on Intelligent Computing and Technology held on 8th December 2017 at SRCAS and presented a Paper on 'Analysing Customer Behaviour in Big Bazaar using SPSS'
- Appointed as Alumni member for UG and PG Board of Studies in Statistics at Government Arts College, Coimbatore.
- Completed a Course on 'Introduction to R- Software' Through NPTEL with an Elite Certificate.
- Completed a Course on 'A Lean Six Sigma White Belt' Through THE FORGE.
- Completed a C# Tutorial Course and SQL Fundamentals Course through SOLO LEARN.
- Completed a 'Understanding Ebola Virus and How You can avoid it' Course and Touch 'Typing Training with 66 WPM' Course through ALISON
- Completed a Course on 'Digital Skills: Grow Your Career' Through FUTURE LEARN.

PROGRAMMES CONDUCTED DURING THE PERIOD JUNE 2017- FEBRUARY 2018



STUDENTS ACHIEVEMENTS

1. Monisha.V (II B.Sc Maths) won II Place in Minute to win it in SOLSTICE-17 at Sri Ramakrishna Mission Vidyalaya College of Arts and Science on 04/08/2017.
2. Sowmya .K and Swastihaa.R (II B.Sc Maths) won II Place in Solistice-17 at Sri Ramakrishna College of Arts & Science on 04/08/2017
3. Sonmathi.R and Yokendra Niruruthish.M.G (II B.Sc Maths) won I Place in Quiz in Muthamizh Vizha at PSGR Krishnammal College of Arts and Science on 06/09/2017.
4. Yokendra Niruruthish.M.G (II B.Sc Maths) won III Place in Kavithai in Muthamizh Vizha at PSGR Krishnammal College of Arts and Science on 06/09/2017.
5. Nivetha.V and P. Priyanka (II B.Sc Maths) won II Place in Face Painting in Fantabulous an Intercollegiate Cultural Fiesta at Nehru Arts and Science College on 05/10/2017.
6. Monisha.V (II B.Sc Maths) won III Place in Speech “Vigilance Awareness Programme 2017” at Indian Bank on 05/11/2017.
7. Yokendra Niruruthish.M.G (II B.Sc Maths) won I Place in Kavithai, ILAM BAHARATHI AWARD 2017 in Mahakavi Bharathiar Birth Anniversary Vizha at Bharathiar University on 11/12/2017.
8. Nithya.R and Sushmitha.M (II B.Sc Maths) won II Place in National Mathematics day –Paper presentation at Sri Ramakrishna College of Arts & Science on 28/12/2017
9. Silambarasan.E (II B.Sc Maths) won III Place in National Mathematics day – Treasure Hunt at Sri Ramakrishna College of Arts & Science on 28/12/2017
10. Dharshini.B and Arunaa.S (II B.Sc Maths) won III Place in National Mathematics day –Math Modelling at Sri Ramakrishna College of Arts & Science on 28/12/2017
11. Nithya.R (II B.Sc Maths) won II Place in Paper presentation in MATH FEST “CENTRA 2017” at Sankara College of Arts & Science on 29/12/2017
12. Yokendra Niruruthish.M.G (II B.Sc Maths) won I Place in Kavithai ,in National Youth Day celebration at PSG College of Arts and Science on 11/01/2018.
13. Praveena.A (II B.Sc Maths) won I Place in Kavithai in Ulaga Panaiporulathara Maanadu at Pearurathenam Thavathiru Santhalinga Adikalar Tamil College on 17/01/2018.
14. Monisha.V (II B.Sc Maths) won II Place in Kavithai in Tamilnadu Science Association at Bishop Appasamy College on 26/01/2018.
15. Praveena.A (II B.Sc Maths) won III Place in Drawing in Tamilnadu Science Association at Bishop Appasamy College on 26/01/2018.

PROGRAMMES CONDUCTED DURING THE PERIOD JUNE 2017- FEBRUARY 2018



STUDENTS ACHIEVEMENTS

15. Praveena.A (II B.Sc Maths) won III Place in Drawing in Tamilnadu Science Association at Bishop Appasamy College on 26/01/2018.
16. Silambarasan.E (II B.Sc Maths) won I Place in Meme creation at Tamilnadu Science Association at Bishop Appasamy College on 26/01/2018.
17. Monisha.V and Yokendra Niruruthish.M.G (II B.Sc Maths) won II Place in Pick one's Brain in MATH GALOPER'18 an Intercollegiate meet at Kongunadu Arts and Science College on 30/01/2018.
18. Sowmiya.V (II B.Sc Maths) won III Place in Group Dance in HILARICAS at Hindhusthan College of Arts and Science on 14/02/2018.
19. Monisha.V (II B.Sc Maths) won III Place in Poster Presentation in SCENARIO at Sri Ramakrishna College of Arts and Science on 28/02/2018
20. HarshaVardhini.V and Ramya P (II B.Sc Maths) won I Place in IQ Games at Sri Ramakrishna College of Arts and Science on 22/02/2018.
21. Mounika.V and Kanmani.R.V (II B.Sc Maths) won II Place in IQ Games at Sri Ramakrishna College of Arts and Science on 22/02/2018.
22. Sowmiya.V, Nivetha.V, Priyanka.P, Sonmathi.R (II B.Sc Maths) won I Place in Group Dance in SCENARIO at Sri Ramakrishna College of Arts and Science on 08/03/2018
23. Meritorious Award on 31/03/2018 was won by Yokendra Niruruthish M.G for IlamBarathi, National Integration Camp, Monisha V for Secretary of ELC, Praveena.A for Mehendi Artist, Supraja and Priyanka R for Voluntary Blood Donor, Priyanka R for Secretary of Science Club.

EDITORIAL TEAM

Dr Hannah Revathy F.
Dr N Uma
Vasanth Kumar Boniface
E Vivek
N Mani



DEPARTMENT OF MATHEMATICS
SRI RAMAKRISHNA COLLEGE OF ARTS AND
SCIENCE (AUTONOMOUS)
COIMBATORE -06

