

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

(Re-Accredited by NAAC with 'A' grade – CGPA 3.64 (3rd cycle))

College with Potential for Excellence (UGC)

Coimbatore-641 029

DEPARTMENT OF MATHEMATICS (UA)

Department Activities for the academic year 2018-2019

The Department of Mathematics (UA) Association named as “MAESTRO” i.e., Masterly Achievement Ever Shining Trend over the Universe. Association Meeting for the academic year (2018-2019) inaugurated by Dr. D. Jeyanthi, Assistant Professor (SS), Department of Mathematics, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore on 12. 07. 2018 at Conference Hall. The Chief Guest delivered a Special Lecture on “Fundamentals of Mathematics”.



The extension activities were done on 29. 07. 2018 by 10 students of III B.Sc Mathematics and Dr. P. Sathishmohan visited “Guild of Service” Seva Samajam in Cheran Nagar, Coimbatore. Our students preached moral values through stories and conducted few math games to 24 kids in Guild of Service. At the end of the day, they provided snacks and stationery materials to them.



Organized a One Day Seminar on “Applications of Mathematics” on 31. 08. 2019 at Conference Hall. The chief guests were Dr. M. M. Akbar Ali, Assistant Professor, Department of Mathematics, Government Arts College, Mettupalayam, delivered a lecture on “Applications of Graph Theory” and Dr. A. Shobana, Assistant Professor, Department of Science and Humanities, Sri Krishna College of Engineering and Technology, Coimbatore, delivered a lecture on the topic “ Applications of Mathematics”, 250 students were participated and benefited.



The Educational tour was planned for the students of II M.Sc Mathematics (UA) and III B.Sc Mathematics (UA) to Bangalore and Mysore during 20. 09. 2018 to 23. 09. 2018. Totally, 20 PG students and 32 UG students accompanied by 4 Faculty members (Dr. R. Poongodi, Associate Professor, Dr. S. Dhanalakshmi, Associate Professor, Dr. P. Satishmohan, Assistant Professor and Dr. M. Vivek Prabu, Assistant Professor) visited Visvesvaraya Industrial and

Technological Museum by 10.00 am and they acquired more knowledge out of the practical models displayed, which involved the concepts of Fluid Dynamics, Mechanics, Analytical Geometry, Astro Physics.



The Guest Lecture was organized on 29. 11. 2018 at 11 a.m. in the Room No. B20. The Chief Guest was Dr. K. Kaliraj, Assistant Professor of Mathematics, Ramanujan Institute for Advanced study in Mathematics, Chennai, delivered a lecture on “Recent scenario in research”. 60 students of I & II M.Sc Mathematics (SF), were participated and benefited.



The Guest Lecture was organized on 25. 01. 2019 at 11 a.m. in the Room No. B20. The Chief Guest was Dr. R. Murali, Professor, Department of Mathematics, Dr. Ambedkar Institute of Technology, Bangalore, delivered a lecture on “A subclass of hamiltonian graphs”. 60 students of I & II M.Sc Mathematics (SF), were participated and benefited.



The Department of Mathematics(UA) conducted an Inter Department Meet on 05.03.2019.

The Inter Department Meet was started with an inaugural function. The student M. Harish divya of III B.Sc Mathematics welcomed the gathering. Dr.V.Balasubramaniam, Principal, Kongunadu Arts and Science College, presides the function. Dr.V.Chinnusamy, Chief Executive Officer, Kongunadu Arts and Science College, felicitates the function.

The inaugural address was delivered by Dr.P.Rajarajeshwari, Assistant Professor of Mathematics, Chikkanna Governement Arts College, Tiruppur. She gave more information about basic Mathematics and some of their applications. The Students from various Department were benefited by her talk.



G.A. Pavithra of III B.Sc Mathematics proposed the vote of thanks. The First programme Quiz was conducted by Dr. R. Poongodi and Dr.S.Dhanalakshmi, Associate Professors of Mathematics(UA). Twenty five students were participated and three students won the Prize.

The Second programme Word play was conducted by Dr.A. Amutha Lakshmi Assistant professor of Mathematics(UA). Twenty students were participated and three students won the Prize.

The Third programme, Number Rush was conducted by Ms.S.Selvi Celin Prabha and Mrs. T. Deepa, Assistant Professor of Mathematics(UA). Ten teams were participated and three team won the Prize.

The Fourth programme, Minute to win was conducted by Mrs. R.Nesarajithamani, Assistant Professor of Mathematics(UA). Fifteen teams were participated and three team won the Prize.

The Fifth programme, Face Painting was conducted by Mrs.G.Juliet Jeba Thangam, Assistant Professor of Mathematics(UA). Eight team were participated and three team won the Prize and a special prize are also awarded.

The Sixth programme, Tik Tok was conducted by Dr.M.Raju and Dr. K.Baby, Assistant Professor of Mathematics(UA). Eight team were participated and three team won the Prize and a special prize are also awarded.

The seventh programme, Technical games was conducted by Dr. S,Singaravelan, Assistant Professor of Mathematics(UA). Twenty team were participated and two team won the Prize.

The Final programme, Photography was conducted by Dr.K.Krishnaveni, Associate Professor of Mathematics(UA). Ten students were participated and three students won the Prize and a special prize are also awarded.

The overall Trophy was won by the students of Biotech. All the participants received their participant certificate.



The Inter Collegiate Meet ends with a Valediction function. Ms. G.A.Pavithra, III B.Sc., Mathematics(UA) welcomed the gathering. Dr.V.Chinnusamy, Dr Senthilkumar, Dr.K.Krishnaveni, Dr.R.Poongodi, Dr.S. Dhanalakshmi, R.Nesarajithamani, G.Juliet Jeba Thangam, Dr.K.Baby, Dr.M.Raju, Dr.A.Amutha Lakshmi, Selvi celin prabha, T.Deepa and Dr.A. Singaravelan, Associate and Assistant Professors of Mathematics(UA) distributed the certificates and Prizes to all the winners. Ms.Bhavani, III B.Sc., Mathematics(UA) proposed the vote of thanks.

More than 250 participants from various Departments of our college participated in this Inter Department Meet.

M. Phil Degree Awarded

Ms. P. Jeevitha Completed her M. Phil Viva voce examination under the guidance of Dr. P. Sathishmohan, Assistant Professor, Department of Mathematics (UA) on 09.01.2019.

Ms. K. Lavanya Completed her M. Phil Viva voce examination under the guidance of Dr. V. Rajendran, Assistant Professor, Department of Mathematics (UA) on 09.01.2019.

Ms. R. Saroja Completed her M. Phil Viva voce examination under the guidance of Dr. P. Sathishmohan, Assistant Professor, Department of Mathematics (UA) on 11.01.2019.

Ms. V. Sindhu Completed her M. Phil Viva voce examination under the guidance of Dr. V. Rajendran, Assistant Professor, Department of Mathematics (UA) on 11.01.2019.

Mrs. S.Divya Completed her M. Phil Viva voce examination under the guidance of Dr. S.Dhanalakshmi, Associate Professor of Mathematics (UA) on 7.03.2019

Ms. A. Anantha Subbulakshmi Completed her M. Phil Viva voce examination under the guidance of Dr. R.Poongodi Associate Professor of Mathematics (UA) on 03.04.2019

Ms. D.Saranya Completed her M. Phil Viva voce examination under the guidance of Dr. S.Dhanalakshmi , Associate Professor of Mathematics (UA) on 03.04.2019