

ST. THOMAS COLLEGE, RANNI

INTERNAL QUALITY ASSURANCE CELL

IQAC

ANNUAL REPORT 2017-2018

Seminar on research methodology

ST. THOMAS COLLEGE, RANNI DEPARTMENT OF BOTANY

PRESENTS

SEMLANR ON RESEARCH METHODOLOGY

Resource Person



Dr. Asha Sají
Assistant Professor (Contract)
Department of Botany
St. Thomas College, Ranní

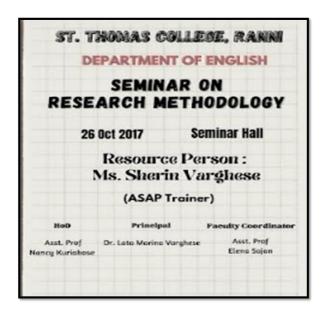
Venue: Seminar Hall

On 20th July 2017 at 10.30 am



Workshops on Research Methodology

The Department of English conducted a one day workshop on Research Methodology for the final year degree students on 26 October 2017 at the college seminar hall. The workshop began with a prayer song and Prof. Nancy Kuriakose, Head of the Department welcomed the gathering. Dr. Lata Marina Varghese, Principal, presided over the meeting. Ms. Sherin Varghese (ASAP Trainer) conducted the workshop, which provided an opportunity for the students to become acquainted with the conceptual and technical details of Research Methodology.

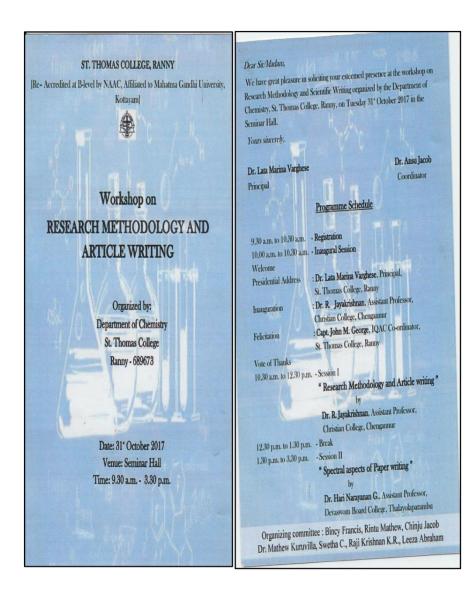






A workshop on research methodology and Article writing

A workshop on research methodology and article writing was conducted by the Department of chemistry, St. Thomas College Ranny on 31st October 2017 in the seminar hall. The chief guest for the event was Dr. R. Jayakrishnan, Assistant professor, Department of Physics, Christian College, Chengannur. The event started off with an Inaugural session at 10.00 a.m. First, Dr. Ansu Jacob, Head of the department of chemistry welcomed the gathering, underlining the importance of a workshop on research methodology. Dr. Lata Marina Varghese, Principal, St. Thomas College, Ranny delivered the presidential address. The Principal, with her great experience in research field, urged the students to utilise the workshop to the maximum as a foundation for future endeavours. Next, the chief guest Dr. R. Jayakrishnanspoke a few words on the importance of a workshop like this after which he moved on to the lighting of the lamp with the other dignitaries on the dais, along with a student representative. Capt. John M. George, IQAC Co-ordinator, St. Thomas College, Ranny, felicitated the workshop, by encouraging the department and the students to plan and conduct more of similar workshops. The inaugural session was concluded at 11.30 a.m. by a vote of thanks by Ms. Leeza Abraham, Guest Lecturer, Department of Chemistry. We began the next session, "Research Methodology and Article writing" by Dr. R. Jayakrishnan at 10.30 a.m. In the session, he talked about the nuances of article writing. The session was successful in helping the students in getting an awareness about the current research methodology trends and scientific writing. After lunch the second session of the day, "Spectral aspects of Paper writing" by Dr. Hari Narayanan G., Assistant Professor, Devaswom Board College, Thalayolaparambu began. This session dealt with the various spectroscopic methods available for analysis today especially NMR. Dr. Hari shared with us his own experiences and work of his PhD days in Purdue University to help the students get better understanding of the topic. The session concluded with Q&A session followed by vote of thanks by the students.

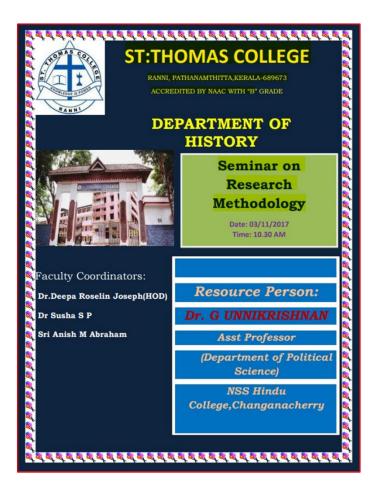




ASSESSMENT PERIOD 2017-2022

Seminar on research methodology

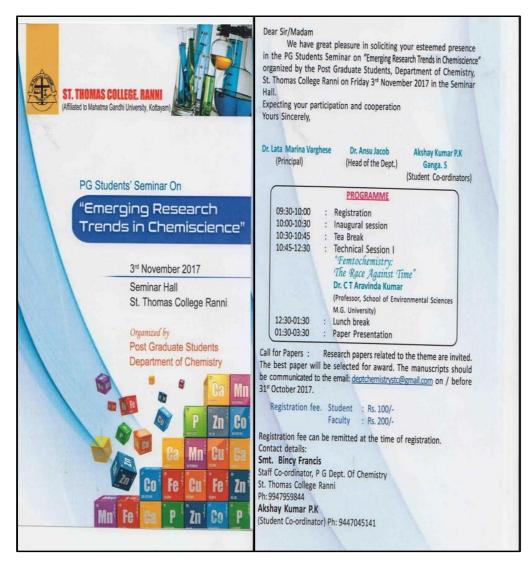
Department of History conducted a Seminar on Research Methodology for the final year students of the Department on November 3rd 2017. Dr. G. Unnikrishnan, Assistant Professor, Department of Political Science, NSS Hindu College Changanacherry was the Resource person. The meeting started with a prayer song. Dr Deepa Roselin Joseph, HOD, History welcomed the session. Dr Susha S.P proposed felicitation. The class focused on the various steps in Research process, methods of documentation and also the ways to prepare a good project proposal. 29 students participated. It was an interactive session with an active participation of students. Anish M Abraham proposed vote of thanks.



Seminar on emerging trends in chemiscience

The Post Graduate students from the Chemistry Department of St. Thomas college, Ranni conducted a Post Graduate student's seminar on Research Methodology "Emerging research trends in chemiscience" and a paper presentation competition on 3rd November 2017. The inaugural session started at 10.30 am with a prayer song by Arya.P.B. andReshmiRaj. The student co-ordinator Akshay Kumar.P.K. delivered the welcome speech. Prof.Dr.Latha Marina Varughees principal of St.Thomas college, Ranni delivered the presidential address. Dr.C.T.Aravinda Kumar, faculty of school of Environmental Science, M.G.University lighted the lamp and inaugurated the program, he also delivered the inaugural address. Dr. Ansu Jacob Head of Chemistry Department felicitated the program . Finally Sneha Maria Jose student of 1stMSc.Chemistry delivered the vote of thanks. After the inaugural session, a talk was made by the chief guest Dr. Aravinda Kumar on the topic "Femtochemistry; Race Against Time". He introduced the basics of Femtochemistry to students. The talk was very informative and interesting. After the talk Saj S. from 1stMSc.Chemistry conveyed our gratitude to the guest. The afternoon session started at 2.00pm. Paper presentation competition for Post Graduate students was conducted in this session. Dr. Ansu Jacob and Dr.MathewKuruvila (faculty of chemistry department St. Thomas college, Ranni) were on the judging panel. They announced the rules and regulations of the competition. Jisna Jose, Mariamma Austine, Fathima Muhammed, Sneha Maria Jose, Sona Elizabeth Antony, Suma M. and Saji S. presented their papers based on the topic "Emerging Research Trends in Chemiscience". Result of the competition was announced by Dr. Mathew Kuruvila. Jisna Jose of St. Thomas college Palai won the first price. FathimaMuhammed of B.C.M college bagged the second place. Principal of the college Dr. Latha Marina Varughees distributed the certificates to the winners and participants .At the end of the session student co-ordinator Ganga s. conveyed vote of thanks. The program was anchored by Shamini of 2ndMSc.Chemistry.







Workshop on research methodology

Inaugural meeting of Zoology Association, academic year 2017-18, held on 28/11/2017 at 10.00 am. in the seminar hall. Dr. Sajeshkumar N.K , Head of the department of biotechnology Mar Augathenose College, Ramapuram inaugurated the function and took seminar on "Research methodology and scientific writing and introduction to Bio-Informatics".

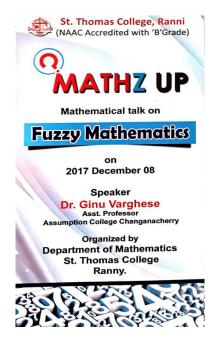
Principal Dr. Lata Marina Varghese presided the function. Neenu Marium Varghese of III DC Zoology sung the payer song. Dr. Aleyamma Kuruvilla, Head of the Department of Zoology welcomed the gathering. Silpa S (III DC Zoology) give the vote of thanks. Zoology students (82) and 3 teaching faculty and non-teaching staff attended the meeting.





Mathematical talk on Fuzzy Mathematics

As a part of mathematical enrichment program, a Mathematical talk was conducted by the Department of Mathematics on 08/12/2017. The talk "An Introduction to Fuzzy Mathematics'was inaugurated by Dr.Ginu Varghese, Asst. Professor in Mathematics, Assumption College, Changanacherry. Head of the Department of Mathematics Ms. Shruthi Mariam David delivered the welcome speech. Principal in charge Dr.Ansu Jacob presided. Rev. Fr. Mathews Vazhakkunnam Dept. of Malayalam and Prof. Renju Joseph HoD, Dept. of Commerce felicitated.

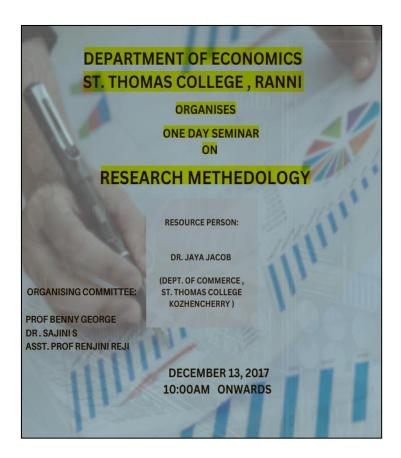






Seminar on research methodology

One day seminar on Research Methodology was organized on 13th December, 2017 from 10:00 am onwards. The focus area of the seminar was steps involved in project making and selection of problem. The resource person for the webinar was Dr. Jaya Jacob, Assistant Professor Department of Commerce, St. Thomas College, Kozhencherry. The seminar began with a prayer song by the department choir followed by presidential address by the HoD and feliciatation by Dr. Sajini S. A detailed class was engaged by the resource person for 1 hr followed by question answer session. Active participation of students was observed. The seminar was concluded by a vote of thanks proposed by Miss Renjini Reji (Guest faculty). More than 40 final year students attended the seminar.



National Science Day 2018- 26, 27 February 2018

The department of physics conducted national science day celebrations on 26th February 2018. This program was conducted jointly with department of chemistry. This year's theme was science and technology for sustainable future. The program was inaugurated by Dr.Siby K.S,Assistant professor,University of Kerala, Thiruvananthapuram. After the inaugural ceremony the chief guest made an interesting presentation on the topic science and technology for sustainable future. He focused on the importance of protecting our environment for the future generations. In the afternoon there was an intercollegiate elocution competition .Cash prizes were distributed to the winners. On February 27th there was intercollegiate essay writing competition and painting competitions were conducted. The program was a grand success. National Science Day Celebration The National Science Day was celebrated by our department in association with KSESTE on 26th February 2019. Dr. Anoop P D, Assistant professor Catholicate College Pathanamthitta inaugurated the function. Prof. Anju Joseph delivered a warm welcome to the Guest and audience and Principal Dr. Lata Marina Varghese presided the function. The department organized various competition for students in associationwith Science Day. The second year B.Sc. student Sharon Saji delivered the Vote of Thanks.

