

SREE NARAYANA COLLEGE, CHATHANNUR

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→ SECOND CYCLE NAAC ACCREDITATION 2023



TEACHING-LEARNING AND EVALUATION

2.3.1. Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences using ICT tools

Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL



Student Centric Methods, such as experimental learning, participating learning and problem-solving methodologies are used for enhancing learning experiences using ICT tools.

Sree Narayana College, Chathannur has adopted student centric methods such as experiential and participative learning and problem-solving methodologies for enhancing learning experiences where the learner plays the pivotal role, and the teacher facilitates proper guidance in learning process. Documentary evidence are provided for some of the methodologies employed for student centric teaching and learning, grouped under the following headings.

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EXPERIENTIAL LEARNING, PARTICIPATIVE LEARNING AND PROBLEM-SOLVING METHODOLOGIES



1. Seminars and Webinars

Sree Narayana College, Chathannur is committed to provide quality education to the students.. Seminars and webinars are conducted on regular basis to fill up the voids in the traditional education system.

Webinars by Eminent Personalities

Lectures by eminent personalities from industry and academy are provided to supplement the regular teaching process. Interactions with the experts enriching our student's knowledge about the industry needs, latest technical updates and avenues for higher studies etc.

Glimpses of Webinars

Webinar on "Entrepreneurship and Ethics: Reputation as a differentiator"



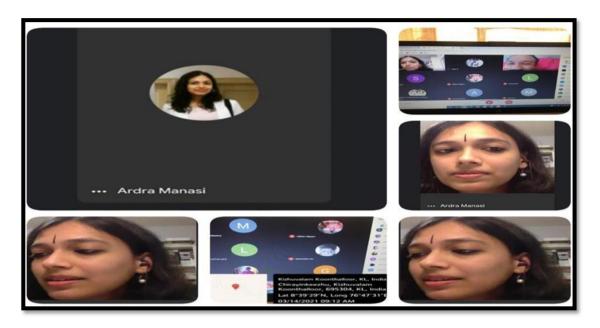
Webinar on "Entrepreneurship and Ethics: Reputation as a differentiator" by Ms Jija Mahadevan, IPS Officer.

Webinar on "Engendering Governance"

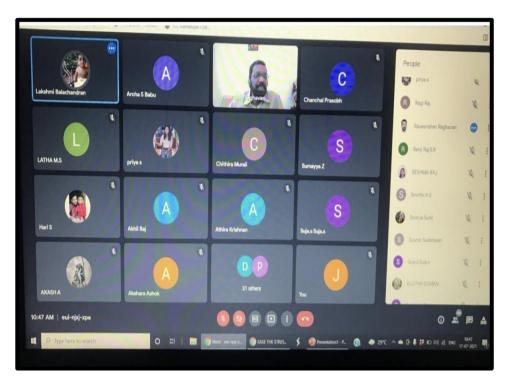


Webinar on "Engendering Governance" by Ms. K. Valsala Kumari, Former IAS Officer.

Webinar on "The Impact of Covid-19 on Women's lives"



Webinar on "The Impact of Covid-19 on Women's lives" by Smt. Ardra Manasi, Development Practitioner &Writer, USA.



Online interaction with Dr. R. Raveendran, Emeritus Professor

Webinar on "Research methodology"

The Science Club and Department of Chemistry, Sree Narayana College, Chathannur have jointly organized a webinar on Research Methodology by Dr. Achuthsankar S. Nair, Professor, Department of Computational Biology & Informatics, University of Kerala, on 15th January 2022. Dr. Acuthsankar gave an enlightening speech on Research methodology discussing various steps in research process and how to write research articles, its publication procedures etc. Dr. M. S. Latha, Principal, and Dr. N. B. Sreekala, the head of the chemistry department, spoke at the event. The event was coordinated by science club members Dr. Vidhya R. V., Assistant Professor, Department of Chemistry and Mrs. Muthu S., Assistant Professor, Department of Chemistry. Faculties of all departments, undergraduate and graduate students attended the webinar held via Google Meet. National Science Day celebration on 28th February 2021.



Webinar on the topic "Research Methodology" by Dr. Achuthsankar S. Nair.

Webinar Series entitled "SYNERGY"

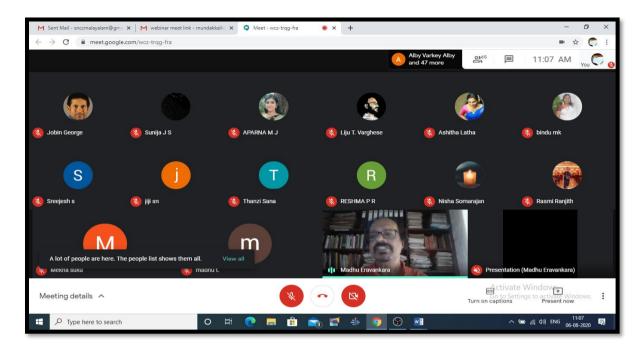
The Department of Chemistry hosted a webinar series from 08/08/2020 to 13/08/2020 handled by distinguished personalities in the field of chemistry on diverse topics through Google meet platform. The participants for the webinar included our students as well as individuals from allied branches of Chemistry.



Brochure of Webinar Series "SYNERGY" conducted by Department of Chemistry.

Webinar on "Career in Cinema"

On August 6, a webinar on Career in Cinema was organized by the Department of Malayalam. The famous filmmaker and writer Sri. Madhu Eravankara was the Guest Speaker. The webinar was conducted through google meet platform and many students and teachers from various colleges across the state participated in it.



Webinar on "Career in Cinema" handled by Sri Madhu Eravankara, Filmmaker.

Webinar on "Bheemante Dharmasankadangal Randamoozhathil"

On March 19th 2022, a webinar on 'Bheemante Dharmasankadangal Randamoozhathil' was conducted by Malayalam Department. The Guest Speaker of the webinar was Dr. C. Udayakala, HOD & Assistant Professor, Department of Malayalam, All Saints' College, Trivandrum. It was an informative one. The Deconstruction of the character 'Bheema' by the veteran writer Sri. M. T. Vasudevan Nair was presented remarkably by the speaker. Dr. M. S. Latha, Principal of the college presided over the function. Dr. Kiran Mohan M., Assistant Professor, Department of Malayalam convened the webinar. Teachers from various colleges participated in the webinar. The students at the college actively participated in the webinar.





Screenshot of Webinar titled "Bheemante Dharmasankadangal Randamoozhathil'.

Seminar on "Air Pollution"

In connection with World Environment Day 2019, a seminar on "Air Pollution" was conducted on 21/06/2019, sponsored by Kerala State Council for Science Technology & Environment. The seminar was handled by Dr. Shalom Gnana Thanka V., Professor, Department of Environmental Science, University of Kerala, Karyavattom. Along with the seminar, paper presentation was conducted which was actively participated by the students.





Seminar on "Air Pollution" by Dr. Shalom Gnana Thanka V, Professor, Department of Environmental Science, University of Kerala.

2. Workshops

Sree Narayana College, Chathannur organizes workshops on regular basis which enrich and update the knowledge and competency of students.

Workshop on GST & Overview of Union Budget

The PG Department of Commerce had successfully organised a two-day offline workshop on 4th March, 2021 entitled, "GOODS AND SERVICE TAX (GST) & AN OVERVIEW OF UNION BUDGET 2021-2022. The session was handled by the eminent invited resource person C. M. A. Shibu Gopi. The topic gives an outline and insight about the overview if GST, its application, Provisions, benefits. The introductory session designed in the first day of workshop enlightened the students' knowledge about GST and its applicability. The second day workshop provides an overview of the subject GST as part of the syllabus for the PG third semester. An interactive session was imparted during the last half an hour session of the program. The Union Budget booklet for the year 2021-2022 were handed over to the principal and to the HOD of Commerce Department by the Mr. Shibu Gopi, the invited personality of the workshop.





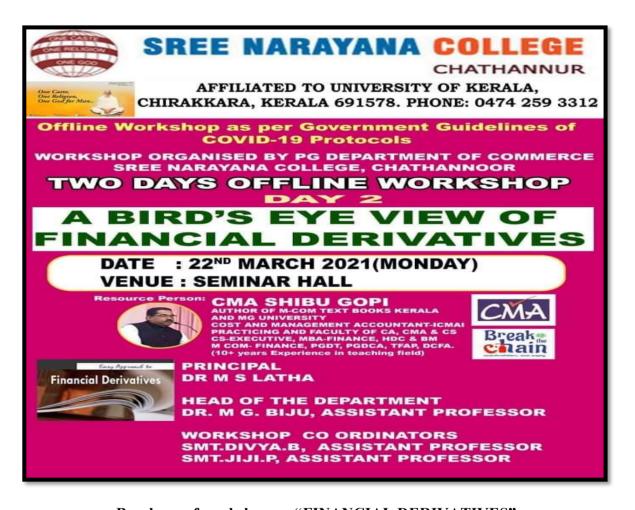
Workshop on GST organised by Department of Commere, 2021.



Dr. M. G. Biju receiving Union Budget Booklet from Resource Person, Mr. Shibu Gopi.

Workshop on Risk Management and Derivatives

The PG Department of Commerce had successfully organised a two days offline workshop on 4th March, 2021 entitled, "FINANCIAL DERIVATIVES. The session was handled by the eminent invited resource person C. M. A. Shibu Gopi and was officially inaugurated by the Dr. M. S. Latha, Principal. The topic gives an outline and insight about the overview of Financial derivatives and its applicability.



Brochure of workshop on "FINANCIAL DERIVATIVES".



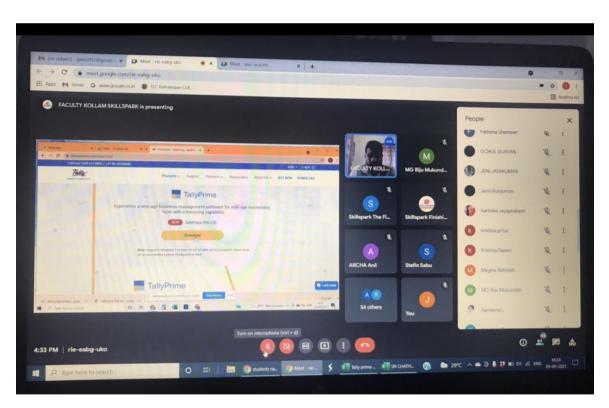
Fruitful session by C. M. A. Shibu Gopi

Short Term Training Programme

In association with Skillspark, (The Finishing School), our college has organised a Ten-Day workshop on Tally Prime Accounting Software for enabling the students to professionally and conveniently manage by themselves the day today transactions of their start up business. The programme started on 03/09/2021. The resource person for this program is Mr. Vivek, Senior Faculty, Skillspark: The Finishing School. Thirty-two number of students participated in this workshop.



Brochure of STTP on Tally Prime Professional Accounting Software.



Workshop handled by Mr. Vivek, Senior Faculty, Skillspark Finishing School.



Certificate of Appreciation for Best Performer received by Ms. Arya S. Pillai





Participation Certificates of STTP on Tally Prime.

3. ICT tools used by Faculties

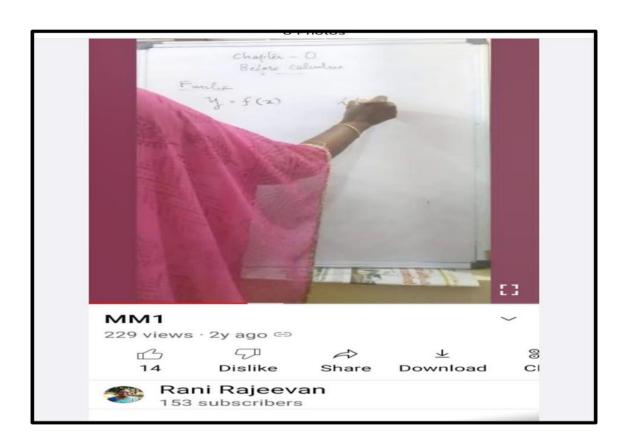
Information and Communication Technology (ICT) is a mode of communication technology used to communicate, enhance, and optimize the delivery of information in the classroom by the teachers. ICT is the most effective mode of communication used in teaching-learning process to improve the learner's/students' learning ability, attention, interest, creativity and think critically. Basically, ICT improves the quality education and motivates the students to learn more and create active participation.

Teachers of Sree Narayana College, Chathannur uses Information and Communication Technology (ICT) tools for effective teaching-learning in the classroom. Departments like Commerce, Mathematics, Commerce, Chemistry, Physics, English, Malayalam, Hindi etc., uses the ICT tools for better improvement and understanding in the classroom. ICT tools includes E-resources and techniques like Google classroom, Power Point (PPT), WhatsApp, PPT Slides, Multimedia classes, Practical Oriented, Audio-Visual Teaching aids, YouTube Channel etc. The main objectives of using ICT tools in the classroom is to improve the students' understanding level, attract attention and interest and active participation of the students. The teachers of Sree Narayana College, Chathannur aims to motivate the students and arouse curiosity to learn. Teachers create a collaborative and friendly environment in the classroom to interact and exchange information with one another.

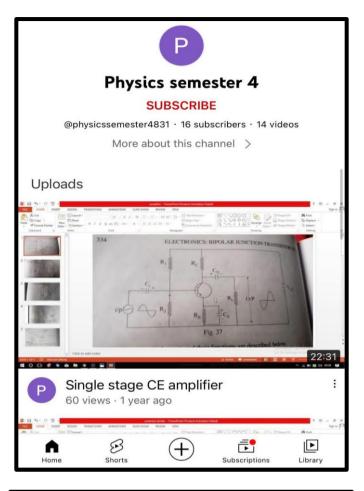
During the Covid19 Pandemic, the College was closed, and classes were on hold so, in order to complete the syllabus, the College started using Google classroom, Google Meet, Zoom App, etc. The competency level of both the teacher and students has enhanced because of the active participation in the classroom ICT is not only helpful for students but teachers as well. Teachers' professional development and their knowledge is enhanced with the use of ICT in classroom. Teachers are provided with new sources of knowledge and information. It motivates both students and teachers for self-learning and develops their confidence. The use of ICT in the classroom helps in the smooth functioning of the classroom and produces a quality education. It has become easier for the teachers to communicate with students with the advancement of technology.

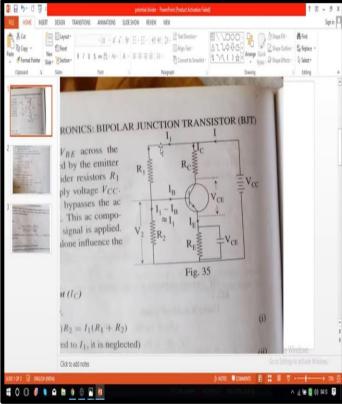
YouTube classes:

Availability of online classes in the platforms like YouTube are an intuitive addition to modern learning environments. Educators, students, and parents all agree on the effectiveness of online videos as a teaching-learning tool. The best thing about YouTube videos is that they can easily be integrated into a variety of educational systems especially online education. Video-assisted learning is a new trend in the education industry as it provides students an interesting way to learn and understand complex concepts and subjects.



YouTube Class by Dr. Rani Rajeevan, Department of Mathematics.

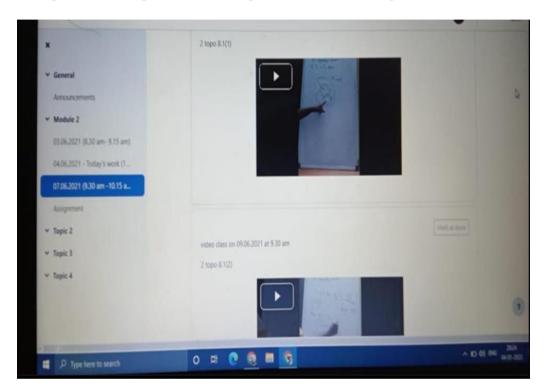


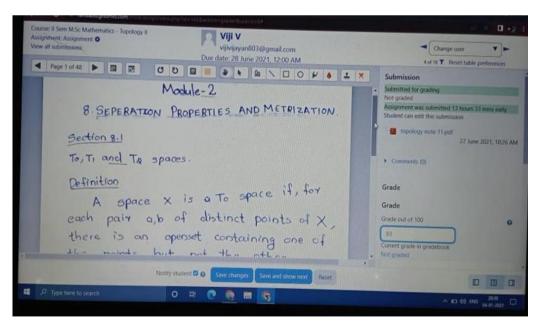


YouTube Class by Smt. BhavyaSree, Department of Physics.

Moodle:

Moodle is increasingly being used as a platform during COVID 19 pandemic by some faculties for adaptive and collaborative learning and used to improve online assessments. The use of Moodle is developing rapidly to address academic integrity, ethics, and security issues to enhance speed and navigation, and incorporate artificial intelligence.



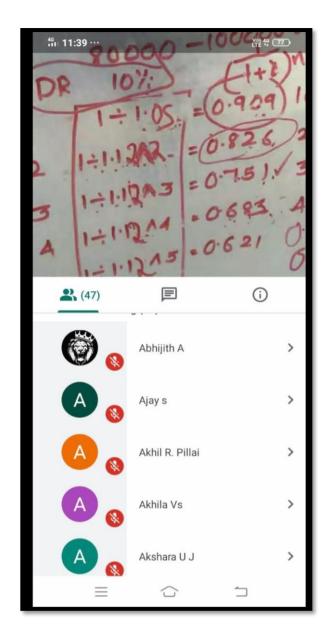


Moodle Class engaged by Faculties.

Zoom & Google Meet:

All teachers of the institution use ICT for conducting classes and regular assessment. Our teachers take online classes on Zoom cloud meet or Google Meet platform incredibly well at adapting to the online environment effectively from the onset of pandemic. Students had cope up with online teaching and teachers had done incredibly well at adapting to the online environment.

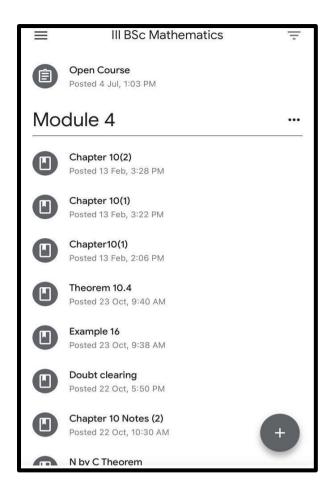


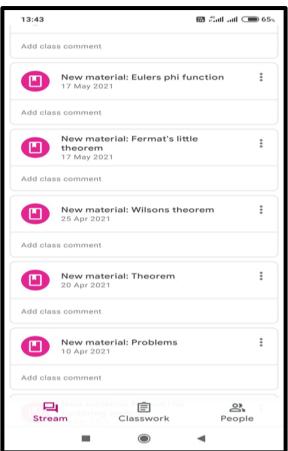


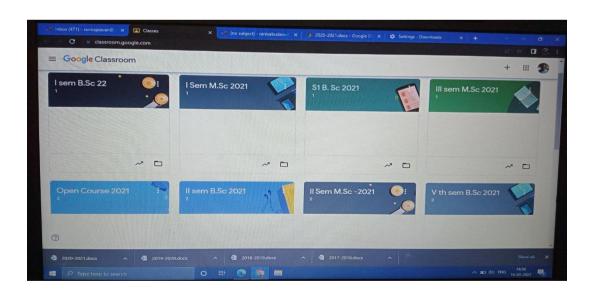
Faculties engaging classes through Online platforms.

Google Class room:

Most of the faculties had created google classrooms for uploading notes, videos etc.to the students. The major advantage of google classroom is that the students can refer to the materials at any point of time.



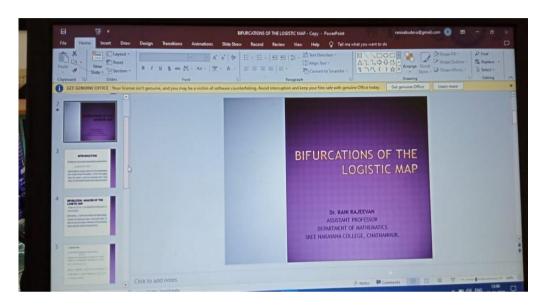


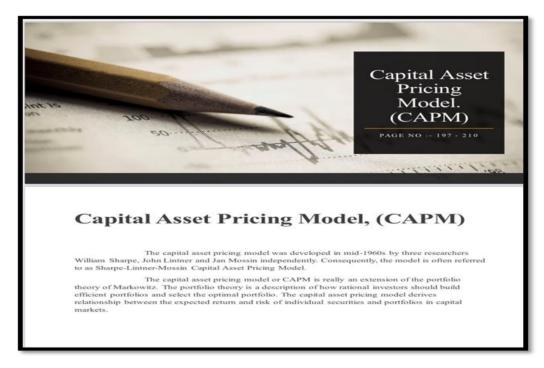


Faculties sharing Study materials through Google Classroom.

Power point Presentations:

PowerPoint is an educational tool for teaching and delivering materials in classes. It was basically developed for presentation and not essentially for teaching and learning in a classroom. Its applications in teaching and learning settings should provide better means of communicating information to the students.





Screenshot of PPT slides prepared by faculties.

Blog:

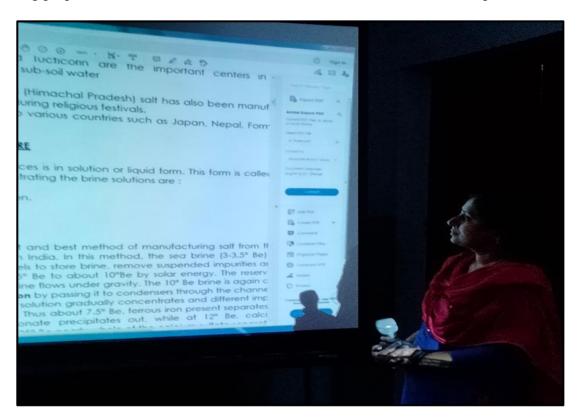
On the day of Keralappiravi, November 1st 2021, the Department of Malayalam initiated a blog named 'KA CHA DA THA PA'. It was officially inaugurated by Adv. Sri. V. K. Prasanth, M. L. A. of Vattiyurkkavu constituency, Trivandrum District. 'KA CHA DA THA PA' aimed at nurturing the creative talents of the students. It is a platform where students can publish their creative works such as literary works, drawings, art works, songs, dance forms, mimicry etc. (https://srishtimalayalam.blogspot.com/)



Inauguration of Blog-Dept of Malayalam.

Projector:

Projectors are now paving the way seamlessly for teachers to concentrate on teaching and for learners to effortlessly learn. Projectors add visual impact to the teaching process, helping teachers put the point across more succinctly. Not only is perception improved with this teaching aid, a more lasting impact is also generated. Projectors for educational and training purposes are an excellent investment to enhance the communication process.



Faculty engaging classes using Projector.

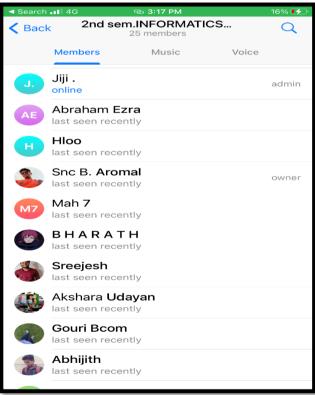
WhatsApp and Telegram:

For effective implementation of teaching learning process during COVID 19 outbreak, subject wise WhatsApp Group were created by faculties which serve as interactive platforms round the clock for timely release of announcements regarding special classes, assignment submissions, doubt clarifications, etc. for interacting with students and providing study materials.





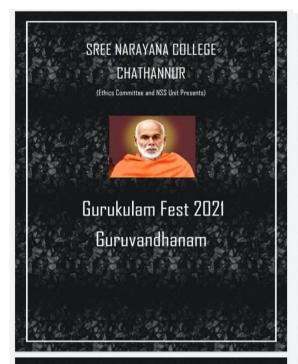




Screenshots of Whatsapp group created by faculties.

Gurukulam Fest: An online fest under the Flagship project "Gurukulam"

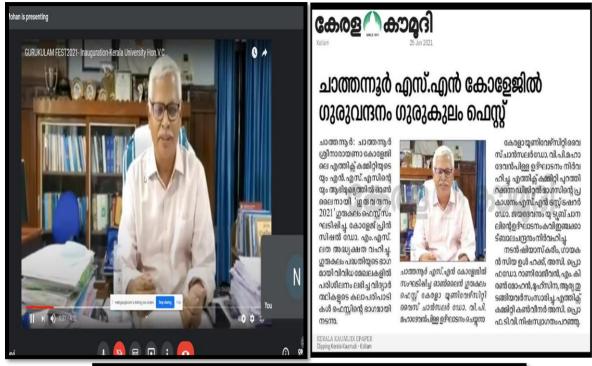
The Gurukulam fest was formally inaugurated online by our honourable Vice Chancellor Sri. Mahadevan Pillai. Our College Principal Dr. M. S. Latha presided over the function. Gurukulam project started during lockdown period aimed at enriching the various aptitude skills of students in various fields like music, dance, yoga, violin, communicative English, Korean language and Arabic language. This was carried out under the leadership of various renowned teachers through online mode. This day witnessed honouring of the teachers who gave training and also the performance of students who were receiving training for 1 year. The event served as a platform for the students to exhibit their talents and to involve in a healthy competition which was later appreciated widely. It has been such a pleasure and honour to lead this amazing organization for more than one year and to celebrate this occasion we planned an event which turned out to be a beautiful one with flying colours. The program was a grand success where the winners were given awards offline.





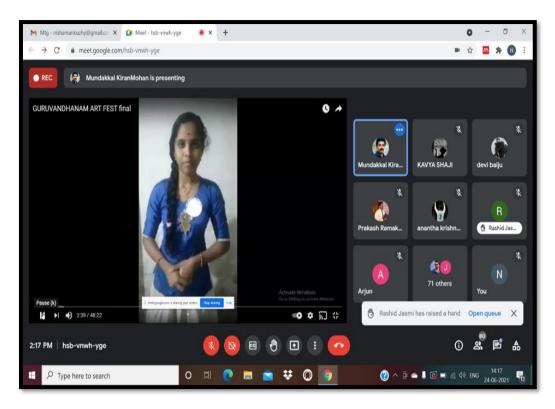


Brochure of Gurukulam Fest.





Prof. V. P. Madhavan Pillai, Vice Chancellor, University of Kerala inaugurating Gurukulam Fest; News reported in Malayalam Newspaper about the inauguration of Gurukulam Fest.



Light Music Competition - Gurukulam Fest.



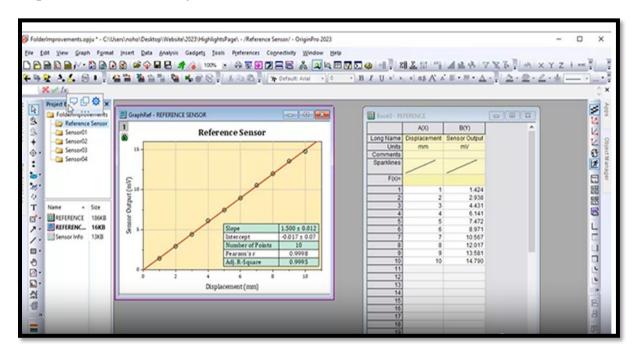
Winners of Gurukulam Fest.

4. Softwares used by Faculties

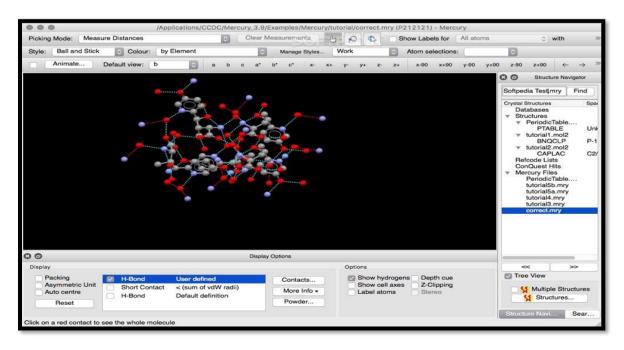
ChemDraw, Origin and LaTeX:

Science departments also use software such as ChemDraw, Origin and LaTeX for effective teaching.

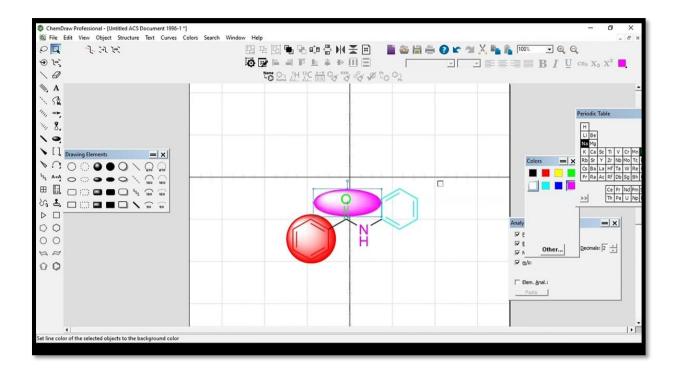
Department of Chemistry



Screenshot of Orgin8 software graph.

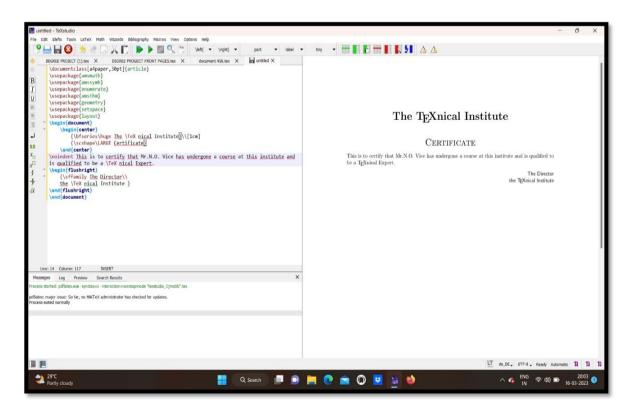


Mercury Software for Crystal Structure Modelling.

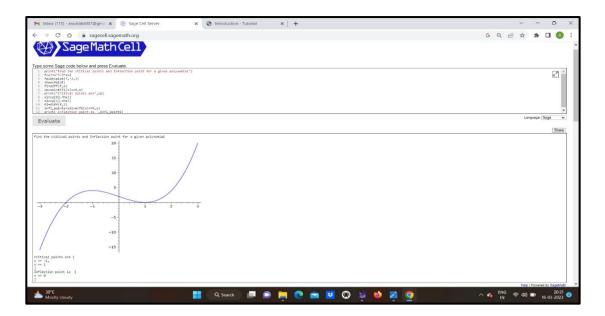


Screenshot of ChemDraw ultra 12 software structure drawing images.

Department of Mathematics

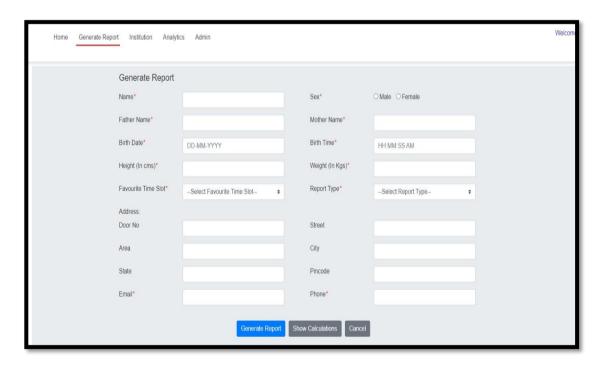


Screenshot of LaTex.



Screenshot of Sagemath cell.

Department of Commerce



5 G Smart Software.

5. Internships

Students opt for internship in organizations. Internship is assigned with credits in different schools. It provides an opportunity to translate classroom knowledge into practice in organizations. We also provide apprenticeship to students in the domain area to hone their skills. M.Com Students opt for internship in organizations. It provides an opportunity to translate classroom knowledge into practice which facilitates "learning by doing".



P.G. Department of Commerce Students while Internship.

ACCOUNTING PROCEDURE AT MILCO DAIRY CO-OPERATIVE SOCIETY ATTINGAL.



Submitted to the University of Kerala in the partial fulfillment of the requirements for the award of Degree of Master in Commerce.

Submitted by

RESHMA RAJ

CANDIDATE CODE : 590 20 130 015

Under the guidance of

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Society Attingal.

DEPARTMENT OF COMMERCE

SREE NARAYANA COLLEGE CHATHANNOOR

A REPORT ON INTERNSHIP STUDY DONE AT UNITED ELECTRICAL INDUSTRIES LTD, KOLLAM



Submitted to the University of Kerala in the partial fulfillment of the Requirements for the award of Degree of Master in Commerce

Submitted by

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United Electrical Industries Ltd, Pallimukku



DEPARTMENT OF COMMERCE SREE NARAYANA COLLEGE, CHATHANNOOR KOLLAM 2020-22

Internship Reports.

6. Student Seminar

A student presentation is a channel for students to share with others what they have learnt. It is also a chance to challenge and expand their understanding of the topic by allowing other students to ask questions. Student Presentation skill helps to create innovative ideas when students come up with creative and interesting slides to illustrate their ideas. The use of presentation aids makes the talk interesting, and the creation of such aids can develop students' confidence.



Student Seminar - Department of Mathematics.

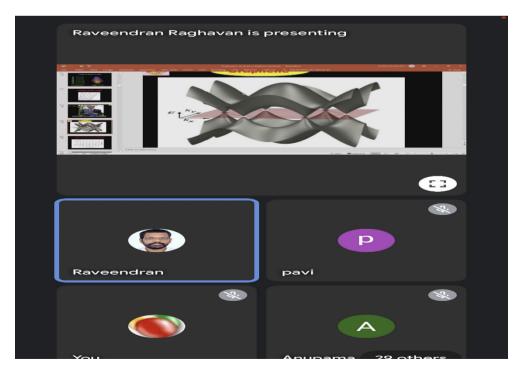


Student Seminar-Department of Commerce.

Webinar Series co-ordinated by Students:



Webinar organized by Students.



Webinar hosted by students handled by Dr. Raveendran.

7. Group Discussion

Group Discussion is a popular methodology used by all departments to gauge students' certain personality traits such as interpersonal communication skills, confidence in public speaking, team spirit, leadership abilities, social behaviour, and problem-solving skills.



Group Discussion conducted by students on" Gender Equality".

8. Students' Paper presentations

Students are encouraged to present papers using ICT tools, to explore more into their disciplines thereby they are getting opportunities to interact with the resource persons and get a better understanding of the concept discussed.



Paper presentation by Students, Department of Mathematics.

9. Poster Presentation

A poster presentation is a way to communicate the ideas or understanding of a topic in a short and concise format. It usually includes two elements - a poster and a brief explanation.



Poster Presentation conducted as part World Ozone Day on 16/10/2019.

10. Quizzes

A quiz is a brief assessment used in education and similar fields to measure students' knowledge, abilities, and skills. It helps to retrieve information from memory, and that such effortful retrieval turns out to be a powerful prompt device in many circumstances. It is an assessment that can be used not only to test what students have learnt but can also be used to motivate students to learn more.



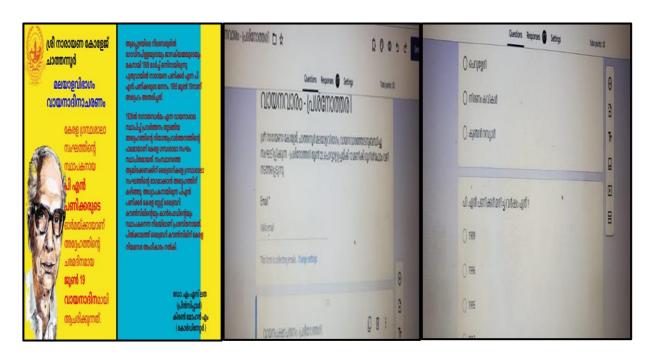
Online Quiz Competition conducted by Department of Mathematics.



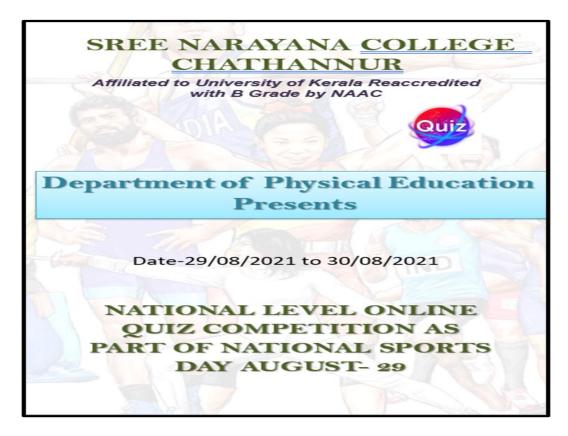
Quiz Competition-Department of Mathematics.



Quiz Competition - Department of Chemistry.



Quiz Competition - Department of Malayalam.



Quiz Competition - Department of Physical Education.

11. Students participation in Seminar, Webinar, Workshops etc.

Nowadays, the market is very much demanding and we often come across the issue regarding the level of higher education not meeting the industry expectation. To bridge this gap and equip the students of current generation with new-age technologies, seminars and workshops play an imperative role. Ensuring a proper flow of knowledge Seminars and Workshops assist in passionate interaction and active participation boosting the skills and expertise of students. Importance of seminars and workshops for students is often acknowledged as a prime concern. Keeping in mind the importance of seminars for students and the benefits of workshops for students, students are encouraged to attend seminar, webinar, online quizzes, workshops.



E - Certificate received by Ms. Sneha S., B. Sc. Industrial Chemistry student.



E - Certificate received by Ms. Aiswarya G. R, B. Sc. Industrial Chemistry student.

	AN AUTONOMOUS CO	COLLEGE OF ARTS & SCIENCE LLEGE - AFFILIATED TO BHARATHIAR UNIVERSITY, HAN GARDENS, BEHIND NAVA INDIA, COIMBATORE - 641028
CERTIFICATE IN ACCOUNTS INTELLIGENCE		
This Credential is awarded to I	Or./Mr.//Ms.	ATHUL GIREESH
	OLLEGE CHATHANOOR	for participating and completing
the "ACCOUNTS INTELLIGENCE" Quiz organized by the Department of Commerce with Professional		
Accounting / Department of Commerce with Accounting & Finance from 25th July 2020 to 30th July 2020		
y.h.h.	Nomm.	
Dr. NIRMALA. M CONVENER	Dr. A. PONNUS/ PRINCIPAL	

E-Certificate received by Athul M. S., First year M. Com Student



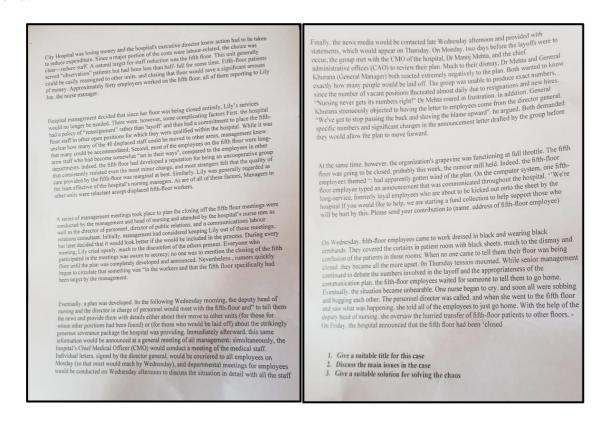
E - Certificate received by Mr. Athul M. S., First year M. Com. Student.

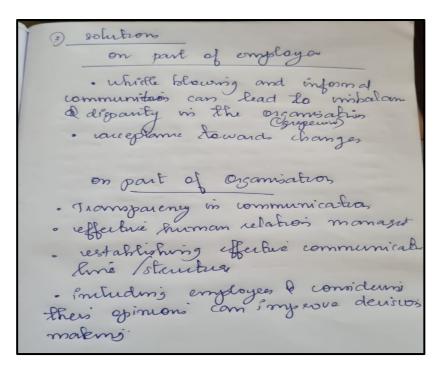


E-Certificates received by Mr. Aromal S. Biju, Third year B. Com Student.

12. Case Study Analysis

Case studies present realistic, complex, and contextually rich situations and often involves dilemma, conflict, or problem that one or more characters in the case must negotiate. A good case keeps the class discussion grounded upon some of the stubborn facts that must be faced in real-life situations. The case-study method provokes student thinking and analytical capabilities. It is a major instrument adopted by Commerce faculties that helps in developing such skills in a learner-centered world.





Case Study -Department of Commerce.

13. Peer Teaching

Peer teaching is one of the best ways to master a particular subject. Peer teaching involves teaching and learning strategy where students, by design, teach other students. This paves the learner-student to learn without depending upon the teacher, and the teacher-student to revise the topic again, on the belief that "To teach is to learn twice". Through the direct interaction among students, peer teaching promotes active learning as well as participation. Student teachers enhance their depth of knowledge on the topic by instructing others. Some benefits of peer tutoring for students include higher academic achievement, improved relationships with peers, improved personal and social development as well as increased motivation.



Peer Teaching, M. Sc Mathematics.



Peer Teaching, Department of History.

Sree Narayana College, Chathamour Department of History Date 08-11-2017 :- 1 hour (03 Pm - 04 Pm) :- 1st BA History (2017 admission) Jime Class A peer beaching class was conducted today 1st semester students. Joday's class was to Gouri Krishnan whe spoke about the topic students Interdisciplinary approach of history: participated in this class students is 17 shared their ideas they knew about the discussion topic. This class was to gain additional it helped them very effective, Knowledge. Attendance signature Wame Abhiray Darsana Ronak Raj Athulya Anjana Marka Lavanya V. Mahesh M 10. Aswader



Peer Teaching, Department of Chemistry.

14. Student Projects:

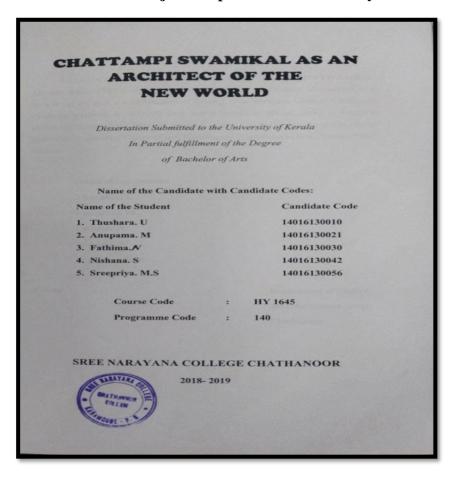
Projects ensure active learning on the part of student by approaching a problem in a systematic manner and provide solutions by engaging in critical thinking. All projects include realistic planning in a time bound manner and researching about the issue and possible solutions from a holistic angle. It ensures creative thinking and application of the knowledge and skills learnt beforehand. Group project endorses participative learning among the students and the mentors through collaboration.



Student Project - Department of Commerce.



Student Project - Department of Chemistry.



Student Project, Department of History.

15. Industry Visit

Chemistry Department and ED Club arrange industry visit for students to provide exposure and to get insight into the internal working environment of the companies. It sensitizes students to the practical challenges that organizations face and helps the student in internalizing the different facets of the functions and technologies being used in the organizations and industries.



Industry Visit @ NIIST, Trivandrum.

16. Community Works

Giving back to the society whatever little we can, this is the small thought that led to this massive community service programs. The aim of these programs is nothing but the well-being of the society. Being able to interact with people and bring about solutions for the various problems in their daily life is something that the students our college have mastered at this young age. The program teaches the students how to be socially responsible as citizens. The main idea, however, is to inspire - inspire the youth to take this up as an example and bring about a change in their own way.



Flood Relief - Material Collection.





Students Cleaning Flood Affected Areas.



Students hands over flood relief materials.

Old age home Visit



Students supplying and sharing food with inmates of Karunalayam orphanage.

Palliative Training



Mid-day meal distribution



Mid-day meal distribution.



Students distributing mid-day meals in Regional Cancer Center, Trivandrum.

Campus Cleaning



Campus Cleaning by Students before College reopening after Lock down Period.

17. E-resources

E-resources like National Digital Library of India, Shodhganga, e-PG Pathshala, e-GYANKOSH, YouTube video lectures etc. are used by the faculty members for effective teaching-learning process and the information for the same is shared to students.



Screenshot of National Digital library of India.



Screenshot of Shodhganga



Screenshot of e-PG Pathshala.



YouTube Classes

18. a) Student support programme

Scholar Support Program envisions to provide continuous support to needy students of the undergraduate courses of Govt. and Aided Arts & Science Colleges in Kerala. The annual plan envisages extending support to scholars in the Under graduate program with timely assistance in terms of Tutorial, Additional Lectures, Interactive sessions, question bank and study materials.

Ever year substantial number of undergraduate students fall in the university examination and many of them drop-out of the college. Research evidence points to several reasons for low academic performance and drop out. Systematic & continuous interventions can improve college students academic performance and helps to prevent drop – outs. Building on this idea, the Scholar Support Program aims to identify students who are unable to perform well in the university exam and understand the possible reasons behind their academic difficulties. Improve the academic performance of low scoring students (increase the mark in semester).



Internal mentoring- Industrial Chemistry



Internal Mentoring -B Sc Mathematics.

b) Walk with a Scholar Programme

Walk with a Scholar (WWS) Scheme has been designed to arrange specialised mentoring programmes for students in under graduate programmes in art, science and commerce and to provide guidance for their future career. The scheme introduces the idea of mentoring and builds on the concept of mentor as a 'Guide' and 'Friend'. The walk with Scholar programme started with the aim of getting specialized mentoring to students especially in under graduate.

Internal mentoring classes

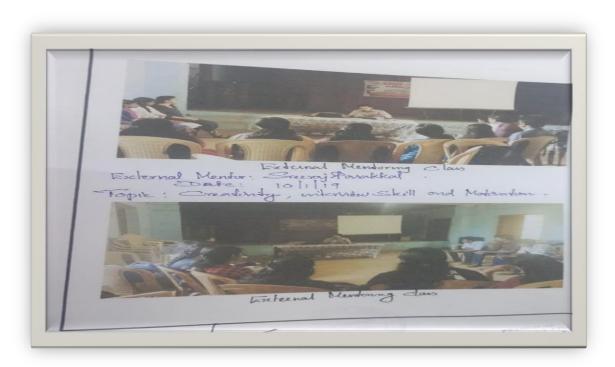


Internal Mentor: Nisha T. V., Assistant Professor of Commerce.

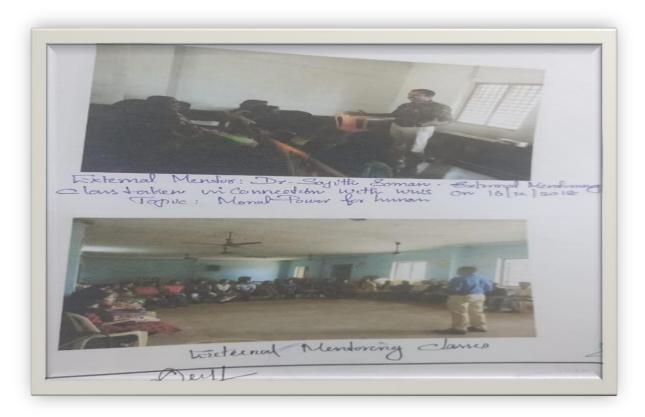


Internal Mentor: Muthu S., Assistant Professor of Chemistry.

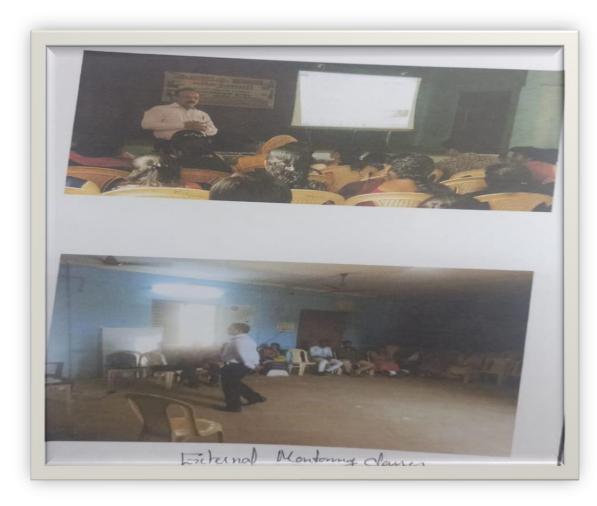
External mentoring classses



External Mentor: Sreeraj Parakal, Training and Placement Officer, Bhishop Jerome Institute, Kollam.



External Mentor: Dr. Sajith Soman, International Trainer.



External Mentoring by C. N. Ajay Kumar, Director New Dans Life Skill, Hyderabad.



Mock test class by Joseph Sebastian Morris.

c) Additional Skill Acquisition Programme

Kerala, traditionally known for its high quality man power spread all over the World and with a high density of science and technology personnel, have always set a model for the nation in developmental issues. The realization of the fact that its unemployed population kept swelling despite having a rich talent pool, made it think and devise ways to counter the trend. It is in this context that the Additional Skills Acquisition Programme (ASAP) has been developed to envisage the development of skill programmes which in turn make the students equipped with sector specific skills to make them employable.

Accordingly in our institution, several programmes were scheduled and conducted successfully under the scheme ASAP.

Programmes organized under ASAP



Orientation Session-ASAP



Motivational session by an alumnus



Mime on the Topic "Overuse of mobile among students."



Skill Exhibition



Glass Painting



Tribute to Dr. A. P. J. Abdul Kalam.



Presentation by an ASAP ian

19. UGC Skill Courses

Sree Narayana College, Chathannur is affiliated to the University of Kerala offering meritorious and higher education courses for both undergraduate and postgraduate students. The college provides immense ample opportunities in terms of curricular, co-curricular and extracurricular development and value-based education potentiality for students.

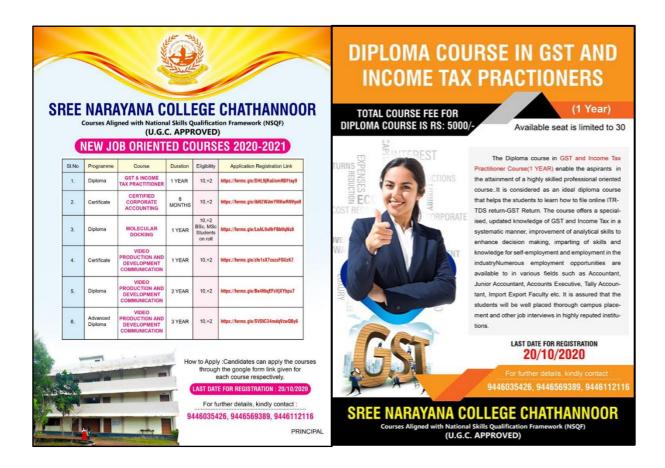
Diploma Course in GST & Income Tax Practitioner

The Diploma Course in GST and Income Tax Practitioner Course would initiate probable placement opportunities for talented and aspiring students. Enrolling and studying in the course of GST and Income tax Practitioner provides an immense career opportunity for the students by way of self-employment and employment in the industry. The students after the completion of the course can provide consultancy services to other tax players thorough online mode also. Numerous opportunities are available to the eligible students aspirants in various fields such as Accountant, Junior Accountant, Accounts Executive, Tally Accountant, Import Export Faculty etc. It is assured that the students will be well placed thorough campus placement and other job interviews in highly reputed institutions. The institution agreed to conduct campus interview for the placement of students after the completion of job-oriented GST and Income Tax Practitioner course as well.

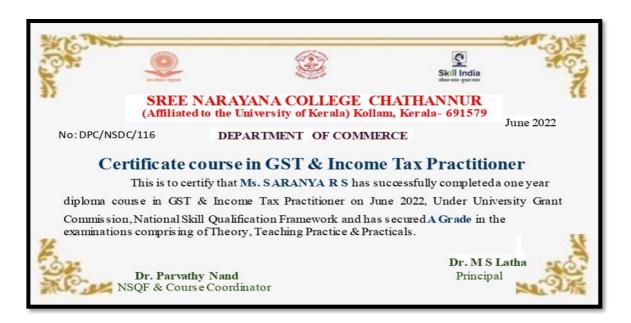


GST & INCOME TAX PRACTITIONER

UGC-NSQF SKILL COURSE
 APPROVED BY UNIVERSITY OF KERALA
 DIPLOMA COURSE 2020-2021



Brochure of UGC Skill Course-Dept of Commerce.

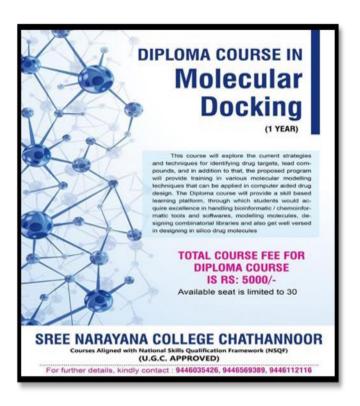


Certificate of UGC Skill Course-GST & Income Tax course

Diploma Course in Molecular Docking

Department of Chemistry, Sree Narayana College, Chathannur has well-coordinated and successfully consummated its UGC approved one year Skill based Diploma Course (under National Skills Qualification Framework (NSQF), sanctioned to the college in the year 2020. This skill-based program was intended to provide basic expertise to students in computational drug discovery process, starting from CADD fundaments to drug approval process. Course was designed in a such way to cover all the recent developments in the field of CADD and included training sessions in various molecular modelling techniques and in computer aided drug design. The hands-on practise sessions included in this course equipped the students to handle various drug docking tools. This diploma course was inaugurated by Dr. Achuthsankar S. Nair, Professor and Head, Department of Computational Biology and Bioinformatics, University of Kerala on 10/03/2020 with an introductory talk "Molecular Docking".

This Diploma program in Molecular Docking aims to provide basic expertise in drug discovery process, starting from CADD fundaments to drug approval process. This course will explore the current strategies and techniques for identifying drug targets, lead compounds, and in addition to that, the proposed program will provide training in various molecular modelling techniques that can be applied in computer aided drug design. The hands-on practice sessions included in this course will equip the student to handle drug docking tools and software and the students will learn to design combinatorial libraries. The course will also cover the procedural practices in getting approval for newly designed drug and patent acquiring formalities.



Brochure of Diploma in Molecular Docking.



Certificate of Diploma in Molecular Docking.

20. Certificate Courses

The institute has offered various add on/Certificate courses in all departments with a Quest to stay abreast of ever expanding academic frontiers. All such courses will be useful for enhancing their skills and knowledge of students.

Department of English

Course: Spoken English Course

Proficiency in English used to be an additional qualification that employers looked for when hiring employees. However, proficiency in English is now a necessity to succeed in the workplace, especially in the corporate world. For a student, improving their proficiency in English can open up more opportunities and give them a chance to explore the world.

Given the significance of English language skills, our college offered an online certificate course for Spoken English. The main objective of the course was to develop the communication skills of our students and thus make them career-ready.

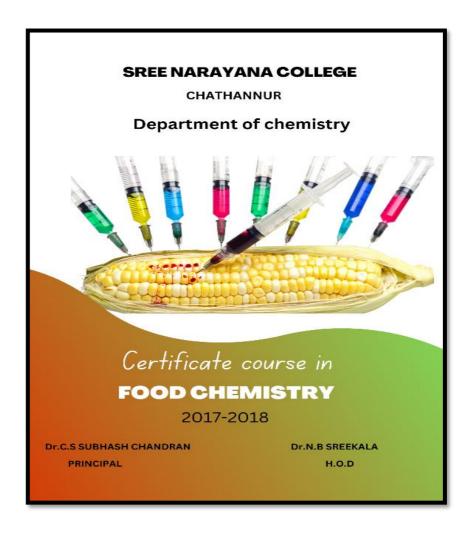


Brochure of Spoken English Course, Department of English.

Department of Chemistry

Certificate Courses:

Department of Chemistry, Sree Narayana College, Chathannur well conducted its first certificate course in food chemistry during the academic year 2017-2018. The duration of the course was six months and course started with 26 students. Classes were handled by the faculties of the department. The course was designed in a manner to provide students a better understanding of nature of food, its chemical composition, food packing and packaging materials, food preservation and also the basic skills which are essential for getting hired in food analytical labs. The course was intended for students who have interest in pursuing a career in this field. The students completed the course with good grades and the students were given course completion certificates.



Brochure of certificate course-Food Chemistry 2017-2018.

21. Debate

A debate is a formal contest of argumentation between two teams or individuals. More broadly, and more importantly, a debate is an essential tool for developing and maintaining democracy and open societies. More than a mere verbal or performance skill, debate embodies the ideals of reasoned argument, tolerance for the divergent point of view and rigorous self-examination. Above all, a debate is a way for those who hold opposing views to discuss controversial issues without descending to insult, emotional appeals, or personal bias.



Debate conducted in Department of Commerce on the topic "Campus Politics".

22. Laboratories

The lab facilities always cater the students' exposure in their concerned subjects.



Computer Lab, Mathematics Department.



Chemistry Lab, Chemistry Department.

23. Career Guidance Cell

In the efforts towards meeting students to survive competently in a career environment that is highly volatile, uncertain, complex and ambiguous (VUCA) the college maintains proper tutorial report of all students which are true reflections of their capabilities and preferences towards career spectrum. Teachers are asked to mould each student based on his or her innate skill set identified through various intervention programmes.



Career Guidance session handled by Mr. Amal on the topic "What after Graduate".



Career Guidance and Counselling Program by Ms. Athira.

24. Student Magazines

The college promotes creativity amongst students by encouraging them to publish article in College Union magazines and in the magazines released by various clubs like Ethics Committee and Women Cell.



College Union Magazine-Kalaha



Magazine-Ethics Committee



Creative work of Mayoori, Department of Chemistry



Gouri R. S., Malayalam Vercification

25. Field Trips and Study tours

Field trips and study tours are essential components of a students' learning experience. It is about exploring new environments and cultures. One of the most important benefits of an educational tour is that it subtly develops an understanding of various social issues around them. They become more empathetic and respectful towards other cultures as well as towards their own surroundings. Educational travel empowers them with a new and enhanced perspective to look at things and develops them into considerate personalities





UG-Study Tour.



Mysore Palace



Golden Temple, Koorg.

26. Library as Resource facilitator:

The College Library is a key learning resource integral to the teaching learning process. General Library is located in the prime area of the campus that is accessible to all sorts of students. The college has a partially automated library using the software EMBASE. ILMS is a computer-based system which is used for classification using Dewey Decimal Classification (DDC) scheme, data imputing, subject analysis, selection of class number, assigning book number, preparing call number, data book creation, and spine label preparation. Bar code technology is used for identifying the book and the subscriber. Library has both online and offline book search facility. Library offers access to INFLIBNET, N-LIST programme, which is a vast repository of online journals and e-books. The library provides access to 31 Lakh e-books and 6000 thousand e-journals through INFLIBNET N-LIST consortium. Sree Narayana college, Chathannur is also a member of National Digital library of India, a project under Ministry of Human Resource Development, India. It holds more than 60 types of learning resources and 10 Million items have been authored by 3 Lakh authors.





27. Extra curricular and co-curricular activities:

Extra-Curricular plays an important role in one's overall personality development. Extra-curricular means getting an exposure to things and activities that reside outside of your academic curriculum. Students are encouraged to participate in extra-curricular activities where by students not just gain the academic knowledge but also overall personality development is also enhanced.



Fitness Class



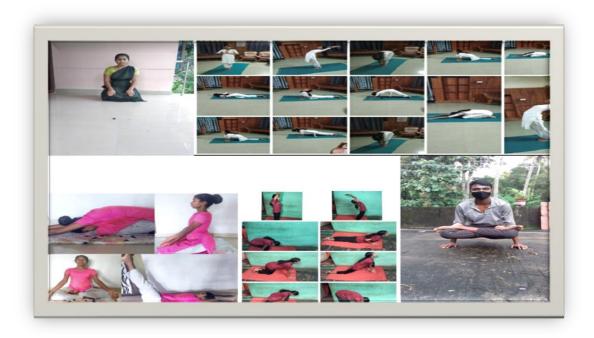
Dance competition



Music competition in university level

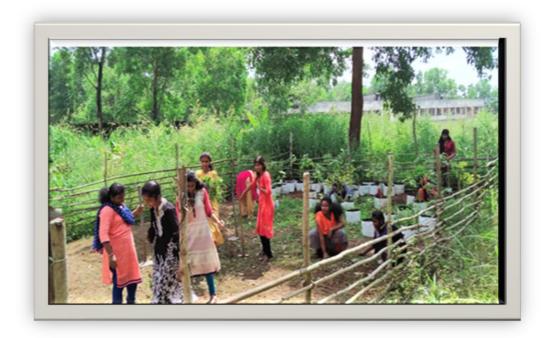


Sports activities



Yoga classes





Organic farming