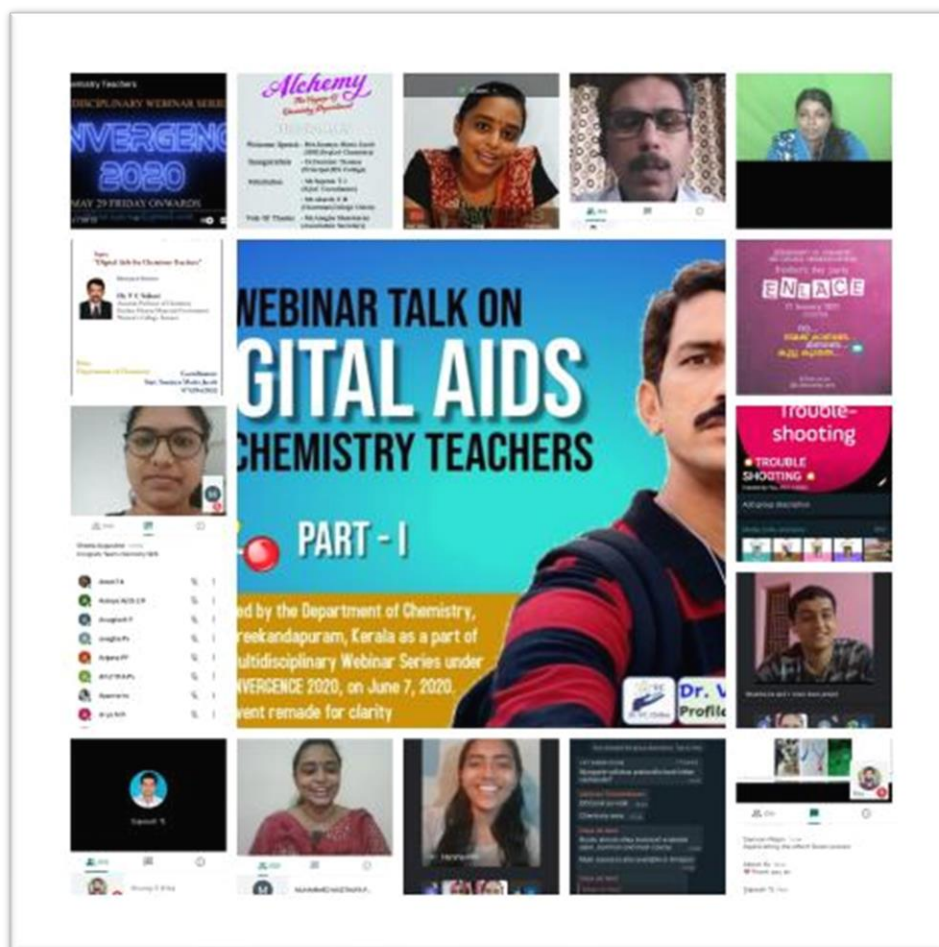


## DEPARTMENT OF CHEMISTRY



SES COLLEGE SREEKANDAPURAM

ACTIVITY REPORT- 2020-2021

## **DEPARTMENT OF CHEMISTRY**

### **Activity Report- 2020-2021**

Department of chemistry take immense pleasure and pride to present a report of our activities during the Covid-19 pandemic (2020-2021), which have been conducted via online mode. Our department focuses not only on the advanced academics but also on co-curricular activities. The department continues to strive toward innovation and the latest practices in the field of teaching, learning and student development.

The following events were conducted for students abiding Covid protocol

#### **1.Digital Aids For Chemistry Teachers**

On 7 June 2020, the Department of Chemistry SES college Sreekandapuram as a part of International Multidisciplinary webinar series under the title CONVERGENCE 2020 in association with IQAC, arranged a webinar on "Digital Aids For Chemistry Teachers " for the Faculties in Chemistry and research scholars. Mrs. Saumya Maria Jacob, HOD, Chemistry gave the welcome address and the programme was inaugurated by our principal Dr. Dominic Thomas. The session was handled by Dr.V C Saheer, Assistant Professor of Chemistry, KrishnaMenon Memorial Government Women's College, Kannur. Vote of thanks was delivered by Mrs Salija PV, Assistant professor Department of Chemistry. The program was a huge success. More than 100 participants both national and international participated.

Blog :<https://chemistrysesskpm.wordpress.com/2020/07/20/department-activities/>

Youtube: <https://youtu.be/kEBb-AIoMUK>

**S.E.S. COLLEGE**  
Affiliated to KANNUR UNIVERSITY  
Accredited by NAAC with B Grade  
SREEKANDAPURAM, KANNUR KERALA 670631

INTERNATIONAL MULTIDISCIPLINARY WEBINAR SERIES  
**CONVERGENCE 2020**  
29 May, 2020, Friday onwards

7<sup>th</sup> June 2020  
2.30 PM to 3.30 PM

Topic:  
**"Digital Aids for Chemistry Teachers"**

Resource Person  
**Dr. V C Saheer**  
Assistant Professor of Chemistry  
Krishna Menon Memorial Government  
Women's College, Kannur

Host  
Department of Chemistry

Coordinator:  
Smt. Saumya Maria Jacob  
9745942032

**WEBINAR TALK ON  
DIGITAL AIDS  
FOR CHEMISTRY TEACHERS  
PART - I**

Event organised by the Department of Chemistry,  
S.E.S College Sreekandapuram, Kerala as a part of  
International Multidisciplinary Webinar Series under  
the title CONVERGENCE 2020, on June 7, 2020.  
Event renamed for clarity

**Dr. V. C. Saheer**  
Profile: [bit.ly/vcsaheer](https://bit.ly/vcsaheer)

## 2. Blog Inauguration

Blog: <https://chemistrysesskpm.wordpress.com/about/>

On 11 August 2020 we inaugurated our blog named “Alchemy-The Voyage of Chemistry Department”. The blog was a platform to share the events and achievements of the Chemistry department. The program was inaugurated by Principal, Dr.Dominic Thomas. Welcome speech was given by Saumya Maria Jacob, HOD Department of Chemistry, Felicitation by Sajesh T J, IQAC Coordinator and Vote of thanks by Anagha Manoharan, Chemistry Association Secretary.

DEPARTMENT OF CHEMISTRY  
SES COLLEGE SREEKANDAPURAM

**BLOG INAUGURATION**

*Alchemy*  
*The Voyage Of  
Chemistry Department*

**PROGRAMMES**

Welcome Speech : Mrs.Saumya Maria Jacob  
(HOD, Dept of Chemistry)

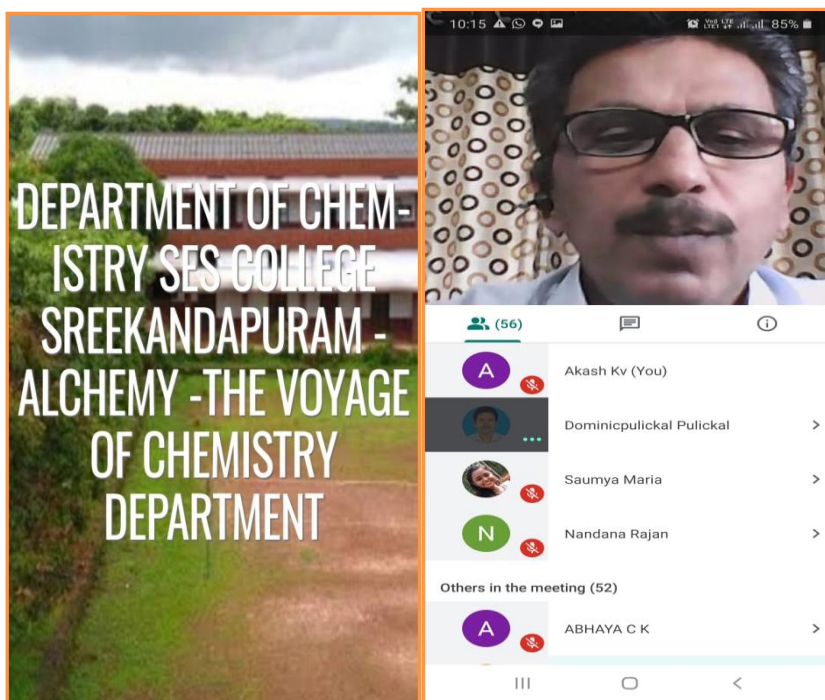
Inauguration : Dr.Dominic Thomas  
(Principal, SES College)

Felicitation : Mr.Sajeesh T J  
(IQAC Coordinator)  
: Mr.Akarsh C H  
(Chairman, College Union)

Vote Of Thanks : Ms.Anagha Manoharan  
(Association Secretary)

11 AUGUST 2020 10 AM ON

Meet



### 3. Bridge Course And Orientation Programme

For avoiding the gap between plus two and degree, every year the college organizes a bridge course. This prepares the students to get a connection with the new course and also helps revise the topics they have learnt in plus two. This year we conducted a one week programme in 'Basics for Inorganic Chemistry' for our new batch. The sessions were handled by Department teachers. It was a worthy experience for our new batch.



**INDUCTION AND BRIDGE COURSE PROGRAMME 2020-21**



Three weeks Orientation Programme and Bridge Course are organised by S.E.S College for First year Degree students to introduce the college to the students and also familiarise the initiatives of the college.

Week 1

**Monday(16/11/2020)- ( Parents & Students)**

Principal's Presentation: Dr.Dominic Thomas  
(Principal S.E.S College)

IQAC Presentation: Sri. Sajeezh T J  
( IQAC Coordinator)

Discipline Presentation : Smt. Sheela M Joseph  
(Convener Discipline Committee)

Academic Presentation: Smt. Jessi Jacob  
( Convener AMC & Anti ragging)

**Tuesday (17/11/2020) ( Students)**

Introduction to NCC : Lt. Preju K Paul ( NCC Officer)

Introduction to NSS : Dr. Rejith P ( NSS Officer)  
Smt. Silja C ( NSS Officer)

**Wednesday (18/11/2020)**

Introduction to WWS:Smt. PunnyaPrakashan A K  
(Coordinator -WWS)

Introduction to SSP : Lt. Preju K Paul  
(Coordinator-SSP)

Introduction to ASAP : Smt.ShabeenaBacker  
(Coordinator-ASAP)

**Thursday (19/11/2020)**

Anti-Ragging Awareness Programme:  
Smt. Jessi Jacob  
( Convener Anti ragging)

Resource Persons : Radhakrishnan K  
(Sub Inspector,KAP 4 Bn)

**Friday (20/11/2020)**

Motivation class & Counseling :  
Smt.SunithaJoseph  
(Coordinator-Counseling center)

Week 2

**Monday(23/11/2020)** : Presentation by HoD

**Tuesday(24/11/2020)** : Introduction by Tutors-  
Department wise

**Wednesday(25/11/2020)** : Introduction by  
Subject Wise Teachers

**Thursday(26/11/2020)** : Introduction to  
department wise clubs and others

**Friday(27/11/2020)**:Introduction to Bridge  
Courses/Certificate courses and others

Week 3

**Bridge Course ( Minimum 15 hrs Programme )**

**SES Aided**

BBA :  
Management Concepts and Basics Accounting

B.Com:  
Basics Accounting and Management Concepts

BA English :  
Basics of Language and Literature

BA Economics:  
Economics Foundation Programme

BSc Mathematics:  
Basics of Calculus

BSc Physics:  
Foundational Course in physics

BSc Chemistry:  
Basics of Inorganic Chemistry

MCI:  
Introduction to Journalism & Communication

**SES Unaided**

B.Com:  
Basics Accounting and Management Concepts

BA English:  
Basics of Language and Literature

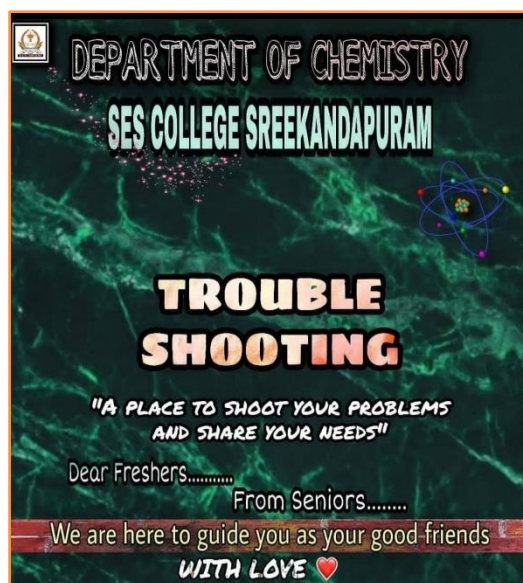
BCA & BSc Computer:  
Basics of IT

Week 4  
Introduction of curriculum and syllabus  
(Along with Parents)

#### 4. Trouble shoot

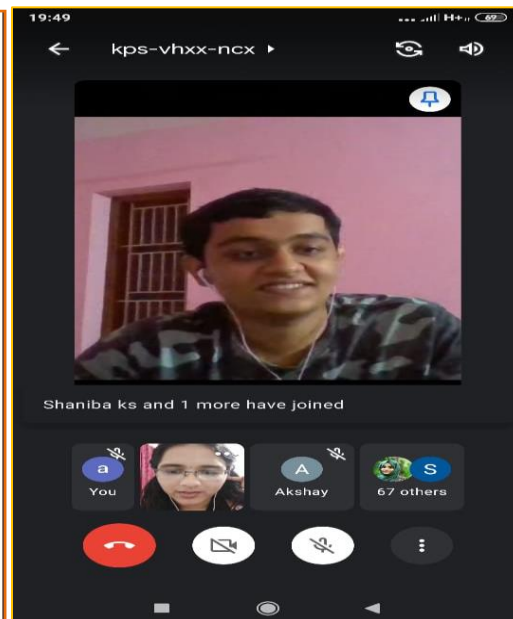
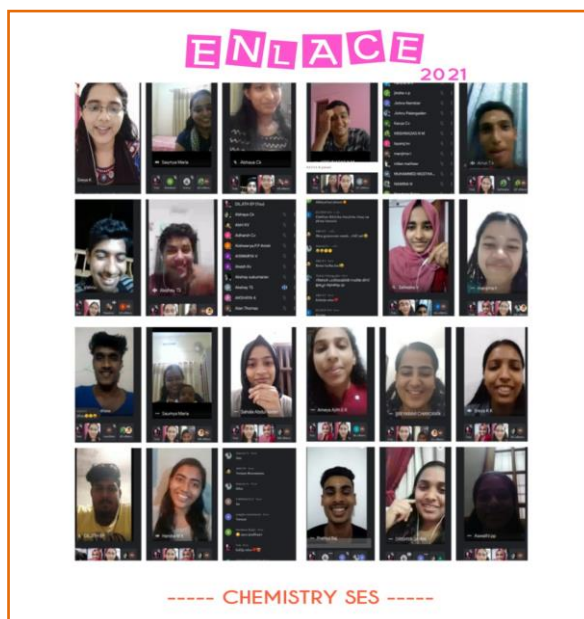
For a solution to problems of first year students, senior students arranged a one week programme named Trouble shoot from 30.11.2020. The title of the event was ‘A place to shoot your problems and share your needs’. Senior students created a WhatsApp group, monitored by teachers cleared the doubts and confusions of freshers. They cleared their doubts about new College, syllabus and informed them about the college activities etc. This helped students to get an idea about the University curriculum and scope of the same for their future.





### 3. Fresher's Day Programme

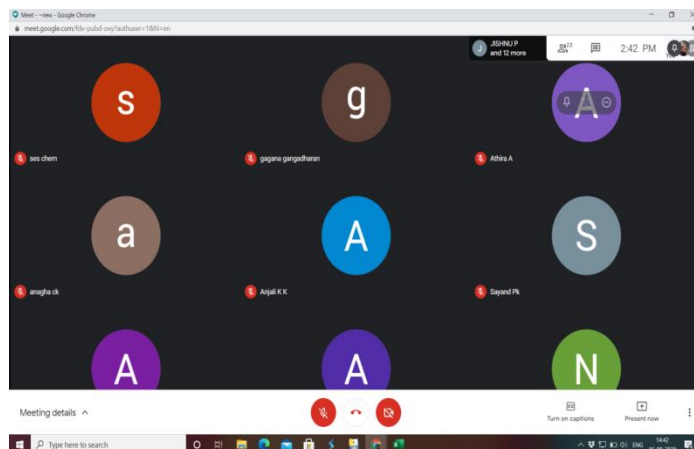
Every year it is a customary practise in colleges to celebrate Fresher's Day. through this programme, seniors welcome and interact with juniors and make them feel relaxed. This year seniors conducted the event through online mode. Students showed their talents through the fresher's day meet. Totally the function was a great success.



## 6. Parents Meeting

A parent teacher conference is a great opportunity to academic progress and growth based on class room observations, testing the data assessments and assignments. Learn from parents or guardians isa better opportunity to learn about student’s strengths, needs, behaviours and learning styles. Due to corona pandemic parent-teacher meetings were conducted for 3<sup>rd</sup> year

and 2<sup>nd</sup> year students through Google meet. We thank and congratulate them for their support and cooperation throughout.



## 7. Student Teacher Award

Every year we are selecting ‘Best student teacher’ among third year students. Students teaching helps maintain a high level of interest in students so that they stay engaged. Furthermore, students improve socially. Students can build their confidence and improve their self image not only learning from their peers, but also from teaching others. Best Student teacher was selected based on their performance in seminar presentation. Dhanya M K of 3<sup>rd</sup> BSc awarded ‘Best student teacher’ of this year.

