



**SAFI INSTITUTE OF ADVANCED STUDY**

**ANNUAL REPORT  
2020-2021**

### Programmes with Sanctioned Strength

| Program Name                                 | Number of seats sanctioned |
|--|----------------------------|
| M.sc General Biotechnology                   | 20                         |
| Journalism & Mass Communication              | 30                         |
| M.A Islamic Studies                          | 30                         |
| M.sc Food Science & Technology               | 20                         |
| M.sc Microbiology                            | 20                         |
| M.com  | 30                         |
| B.sc Microbiology                            | 55                         |
| B.sc Biotechnology                           | 55                         |
| B.sc Food Technology                         | 55                         |
| B.com  | 70                         |
| B.A Economics                                | 70                         |
| BBA  | 70                         |
| BCA  | 70                         |
| B.sc Computer Science                        | 55                         |
| BA Islamic Finance with Computer Application | 70                         |
| B A English language and literature          | 31                         |
| B.sc Psychology                              | 28                         |

### Students' Strength and Scholarships

There are 1490 students studying in the campus in the academic year 2020-2021 which includes 1289 UG students and 201 PG students. Among these 229 students benefited by post metric scholarship and 217 students benefited by institution's scholarship schemes.

**UNIVERSITY EXAMINATION RESULT 2020-2021**

| <b>Program Name</b>                           | <b>Number of students appeared</b> | <b>Number of students passed in final year examination</b> |
|---|------------------------------------|--|
| B.A Economics                                 | 36                                 | 28   |
| B.A Islamic Finance with Computer Application | 25                                 | 18   |
| Bachelor of Business Administration (BBA)     | 35                                 | 19   |
| Bachelor of Computer Application (BCA)        | 28                                 | 16   |
| B. Com (Finance)                              | 56                                 | 51   |
| B.Sc. Biotechnology                           | 26                                 | 23   |
| B.Sc. Computer Science                        | 27                                 | 14   |
| B.Sc. Food Technology                         | 31                                 | 28   |
| B.Sc. Microbiology                            | 34                                 | 30   |
| M. A Islamic Studies                          | 9                                  | 7  |
| JMC   | 23                                 | 18   |
| M.Com   | 12                                 | 8  |
| M.Sc. Food Science & Technology               | 15                                 | 13   |
| M.Sc. General Biotechnology                   | 16                                 | 11   |
| M.Sc. Microbiology                            | 16                                 | 13   |

**Pass percentage- 76.35**

## STUDENT ACHIEVEMENTS



### Calicut University Rank Holders From SIAS

| SL No | Name of the Student  | Department            | Position              |
|-------|----------------------|-----------------------|-----------------------|
| 1     | Amrutha Raveendran   | M.Sc. Biotechnology   | 5 <sup>th</sup> Rank  |
| 2     | Ashmila              | B.Sc. Biotechnology   | 10 <sup>th</sup> Rank |
| 3     | Shabana Shabnam K. P | Microbiology          | 16 <sup>th</sup> Rank |
| 4     | Jafna Jahan A.K.     | B.Sc. Food Technology | 5 <sup>th</sup> Rank  |
| 5     | Rohina P             | B.Sc. Food Technology | 6 <sup>th</sup> Rank  |



### Department wise best outgoing students

| SL No | Name of the Student | Department             |
|-------|---------------------|------------------------|
| 1     | Asna Ali            | B.Sc. Biotechnology    |
| 2     | Athulya K           | B.Sc. Computer Science |
| 3     | Nivya M             | B. Com                 |
| 4     | Mohammed Nasil K. K | B.A. Economics         |
| 5     | Rohina P            | BSc. Food Technology   |
| 6     | Aysha Nashwa        | B.A. Islamic Finance   |
| 7     | Mubshira K          | BBA                    |
| 8     | Shabana Shabnam     | BSc Microbiology       |
| 9     | Amrutha Raveendran  | MSc. Biotechnology     |
| 10    | Aysha Imthiyas M    | M.Com                  |
| 11    | Fahmida T. P        | M.Sc. Food Technology  |
| 12    | Faedah Fazeela P. P | M.A. Islamic Studies   |
| 13    | Sumayya Jasmine M   | JMC                    |
| 14    | Fathima T. T        | MSc. Microbiology      |



**BEST OUTGOING STUDENSTS- UG- 2020-2021**



**Asna Ali**



**Athulya K**



**Nivya M**



**Mohammed Nasil KK**



**Rohina. P**



**Ayisha Nashwa**



**Mubshira K**



**Shabana Shabnam**

**BEST OUTGOING STUDENSTS- PG- 2020-2021**



**Amrutha Reveendran**



**Aysha Imthiyas M**



**Fahmida TP**



**Sumayya Jasmine M**



**Fathima TT**



### Students Qualified Competitive Examinations


- ❖ Asna Ali -GAT-B (Rank 18) (Department of Biotechnology)
- ❖ Ashmila -GAT-B (Department of Biotechnology)
- ❖ Divija -MGU-CAT (Department of Biotechnology)
- ❖ Athulya P -CAT-MGU (Department of Biotechnology)
- ❖ Rajundas -CUCET (Department of Biotechnology)
- ❖ Muhammed Shahid - JRF NET (Department of Islamic Studies)
- ❖ Muhammed Faizal - NET (Department of Islamic Studies)
- ❖ Faedah fazeela - NET (Department of Islamic Studies)
- ❖ Shabana Shabnam K.P- IASc- INSC- NASI Summer Research Fellowship (Department of Microbiology)




### Sports Stars of SIAS

| SL No | Name of the student    | Department      | Achievement  |
|-------|------------------------|-----------------|--|
| 1     | Muhammed Yaseer        | BCA             | Selected to Kerala Food Ball Team                                    |
| 2     | Nahra Ahmed            | Food Technology | Runner-Up- Calicut university Intercollege Table Tennis Championship |
| 3     | Muhammed Hisham M      | Food Technology | Silver medallist- Calicut university intercollege judo championship  |
| 4     | Shaana Paraveen        | BBA             | Runner-up, Calicut university intercollege table tennis championship |
| 5     | Shafi Mubarak M. T     | Microbiology    | Runner-up, Calicut university intercollege Rugby Championship        |
| 6     | Muhammed Savad A. P    | Commerce        | Runner-up, Calicut university intercollege Rugby championship        |
| 7     | Muhammed Zainul Abid M | Economics       | Runner-up, Calicut university intercollege Rugby championship        |

## SPORTS STARS OF SIAS



**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS



**NAHRA AHMED**  
**RUNNER-UP**  
Calicut University Inter college  
TABLE TENNIS Championship

*Congratulations*



**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS



**MUHAMMED HISHAM M**  
**SILVER MEDALIST**  
Calicut University Inter college  
Judo Championship

*Congratulations*




**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS




**SHAANA PARAVEEN**  
**RUNNER-UP**  
Calicut University Inter college  
TABLE TENNIS Championship

*Congratulations*




**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS




**SHAFI MUBARAK MT**  
**RUNNER-UP**  
Calicut University Inter college  
Rugby Championship

*Congratulations*



**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS



**MOHAMMED SAVAD AP**  
**RUNNER-UP**  
Calicut University Inter college  
Rugby Championship

*Congratulations*



**LA GLORIA 2021**  
Honouring the Laureates  
of SIAS



**MUHAMMED ZAINUL ABID M**  
**RUNNER-UP**  
Calicut University Inter college  
Rugby Championship

*Congratulations*





### Winners in SIAS Art Fest-ARTIFESTO 2K21

- ❖ A.N Sana Fathima (Department of Biotechnology) bagged 1<sup>st</sup> prize in Hindi short story writing competition
- ❖ AN Sana Fathima and Ayisha Insheera K P (Department of Biotechnology) bagged 1<sup>st</sup> prize in ganamela competition
- ❖ AN Sana Fathima (Department of Biotechnology) bagged 2<sup>nd</sup> prize in Hindi essay writing competition
- ❖ Ayisha Safana (Department of Biotechnology) bagged 3<sup>rd</sup> prize in Arabic story writing competition
- ❖ Ayisha Safana (Department of Biotechnology) bagged 3<sup>rd</sup> prize in Arabic versification



### Special Achievements

- ❖ Shirin Shahana N (Department of Biotechnology) bagged All Kerala Literary Fest Award from Providence Women College
- ❖ Sandra P (Department of Biotechnology) completed 119 courses from Coursera
- ❖ Fathima Najiya, Neha Firoz and Aysha Safana (Department of Biotechnology) completed Diary Technology course from NPTEL
- ❖ Nada Jamal (Department of Biotechnology) completed Protein Chemistry course from NPTEL
- ❖ Mr. A Syed Afwan (Department of Islamic Finance) has come up with Hydroponics method of farming
- ❖ Mr. Zayan Bin Anoos became the founder of 2 Digital marketing initiatives, namely SAZN Network and VERT. He has volunteered some international events including TEDx conference Dubai, Dubai Expo, Sharja Book fair etc.
- ❖ Thasneema Second year BSc. Microbiology Qualified to the state level YIP 2020
- ❖ Ms. Shabana Shabnam has received Science Academy's Summer Research Fellowship in 2021 under Prof. Deepshikha Chakravorty, Indian Institute of Science, Bangalore
- ❖ Ms. Banafsha and Mr. Govind of First year BSc. Microbiology bagged second place for the Lecture Competition conducted by the Karnataka State Council for Science and Technology and Kristu Jayanthi College on 27<sup>th</sup> February, 2021 on behalf of the National Science day celebrations



## FULL-TIME TEACHERS

### 2020-2021

#### Department of Commerce

Mr. A.K. Shanawas  
Ms. A.M. Indu A.S. Maheswaran  
Mr. Abdul Noufal M.  
Mr. Abdul Majeed K.  
Ms. Kadeeja Ferin  
Ms. Naseema K P

#### Department of Management Studies

Mr. Samsheer Babu M.  
Mr. Mujeeb Rahiman Kattali  
Ms. Haneesamol P.  
Mr. Abdul Nisam V P

#### Department of Microbiology

Ms. Farha Baramy  
Dr. Shainy N.K.  
Dr. Asha B.  
Dr. Smitha K.V.  
Dr. Shabanamol S.

#### Department of Biotechnology

Dr. Sahaya Shibu B.  
Dr. Servin Wesley  
Ms. Nafila P.P.  
Ms. Akhila P K

#### Department of Computer Science

Mr. Mansoor Ali N.  
Mr. Abdul Samad C.  
Mr. Arshad P.T.  
Ms. Manju Susan Thomas  
Ms. Muhammed Haneesh K.P  
Ms. Divya M.C.  
Ms. Alkka Mohan V

#### Department of History

Mr. Muhammed Kamil T.P.

#### Department of Food Technology

Ms. Aiswariya P.  
Ms. Sujitha A.P  
Ms. Saleena P  
Ms. Safeena P.A  
Ms. K. Noorjahan

#### Department of Biochemistry

Dr. Shonima Govindan  
Ms. Anjana M.

#### Department of Bioinformatics

Dr. Sahila M.M.

#### Department of Statistics

Ms. Nazreen K.T.  
Ms. Radhika P.K.

#### Department of Chemistry

Ms. Ragi C.  
Mr. Vaisakh Kuzhuveetil

#### Department of Physics

Mr. Shahid T.S.

#### Department of Economics

Ms. Ranjini K. M  
Mr. Lukmanul Hakeem M  
Mr. Jaseem V

#### Department of English

Mr. Sreekumar P.  
Ms. Aneesunneesa P  
Ms. Najda A  
Mr. Pranav K  
Dr. Shamseer Babu P K

Ms. Jouhara K P

**Department of Languages**

Ms. Sumayya K.S.

Ms. Sreevidya P V

Mr. Bineesh M.K

**Department of Mass Communication  
and Journalism**

Mr. Jamsheel C.

Mr. Nasarullah P

Mr. Akhilnath K.S.

**Department of Islamic Studies**

Dr. Hassan Shareef

Dr. Shebeeb Khan P

Dr. Alassankutty P

**Department of Islamic Finance**

Mr. Naji Naseem

Mr. Faheem P N

**Department of Physical Education**

Mr. Jithin Das T.K

**Department of Psychology**

Ms. Nouzia Noordeen

**Department of Mathematics**

Ms. Faseela V.

Ms. Lulu Farsana C O

**NON-TEACHING FACULTY  
2020-2021**

**Administrative Officer**

Ms. Kaneez Ameer

**Section Officer**

Ms. Shapna Nair K.K.

**Accountant**

Mr. Shaheed K.

**Cashier**

Mr. Ashraf K.T.

**Office Secretary**

Mr. Junaid A.V.

**System Admin**

Mr. Muhammed Azeez

**Office Assistant**

Ms. Saroja N.T

**Electrician +Plumber**

Mr. Abdul Kareem P.P.

**Lab Attender**

Mr. Divakaran V.K.

Ms. Faseela P.P

Ms. Abitha V.

**Senior Lab Assistant**

Ms. Naseera P.V

**Office Boy**

Mr. Abdul Haque

Mr. Salmanul Faris

**Driver cum Attender**

Mr. Muhammed P.V.

Mr. Mohammed K

Mr. Sunilkumar K

Mr. Abbas Ali  
Mr. Mujeeb Rahman K.  
Mr. Asaraf V.M.  
Mr. Muhammed Rafi K.  
Mr. Musthafa K M  
Mr. Abdul Rahoof T P

#### **Part time Sweeper**

Ms. Sainaba T.C.  
Ms. Santha K.P.  
Ms. Devi V.P.  
Ms. Valsala M  
Ms. Saljara K.  
Ms. Janaki  
Ms. Vasantha  
Ms. Saroja P.  
Ms. P. Kumari

#### **Gardener**

Mr. Chandran K

#### **Librarian**

Mr. Yaseen Aboobacker K V

#### **Assistant Librarian**

Ms. Mufeedha V

#### **Library Assistant**

Ms. Subaida P.

#### **Warden (Men's Hostel)**

Mr. Shaji M.

#### **Matron**

Ms. Sheela Gladys

#### **Helper**

Ms. Janu

#### **Watchman**

Mr. K.C. Vijayan  
Mr. Chandran V.  
Mr. Abdul Kareem  
Mr. Abdul Azeez K.T.  
Mr. Hassainar  
Mr. Hydros R.V.  
Mr. Ayyappan P.

### **Faculty Publication**

- ❖ **Dr. Sahaya Shibu (Department of Biotechnology)**-In vitro conservation of *Eria pseudoclavicaulis* Blatt., threatened orchid of Western Ghats, India via asymbiotic seed germination and callus induction
- ❖ **Mr. Abdul Majeed (Department of Commerce)**- A book on "Introductory Economics-II
- ❖ **Ms. A.M Indu A.S Maheswaran (Department of Commerce)**- Domestic Gold Prices in India during Pandemic Period 2020
- ❖ **Ms. Sreevidya P.V (Department of Hindi)** published a paper in An International Bilingual Peer reviewed refereed research journal.
- ❖ **Dr. Shonima Govindan (Department of Biochemistry)** published a paper in International Journal for Research.
- ❖ **Mr. Jithin Das T.K (Physical Education)** published a paper in International Journal of Humanities and Social Sciences Review
- ❖ **Ms. Farha Baramy** presented a paper at international conference on advanced in medical science and molecular biology

- ❖ **Dr. Shainy N.K** published an article on Approaches to prevent and treat bacterial biofilm on Implantable devices
- ❖ **Dr. Shainy N.K** presented a paper at international conference on advanced in medical science and molecular biology
- ❖ **Dr. Shabanamol** presented a paper at international conference on advanced in medical science and molecular biology
- ❖ **Mr. Faheem PN** published a book chapter in Recent Trends from Past Trends
- ❖ **Mr. Faheem PN**-Islamic Banking: Opportunities and challenges (Conference Proceeding)
- ❖ **Mr. Faheem PN** presented a paper in three-day international webinar on Islamic Banking Organized by KAHM Unity Women's College



#### **Faculty Achievements**

- ❖ Dr. Sahaya Shibu B (Department of Biotechnology) won Shri C.V. Jacob Award for Best paper presentation on Plant Biotechnology & Spices
- ❖ Dr. Shainy NK (Department of Microbiology) has received an amount of Rs. 10,000/- from the KSCSTE for student project.

**58 Teachers Attended FDP, Professional development program, orientation, induction, refresher and short-term courses during the academic year 2020-2021**



## DEPARTMENT ACTIVITIES



### Bridge Course / Induction / Orientation Programme

- ❖ Department of Biotechnology conducted an online orientation program for first year students on 12<sup>th</sup> and 13<sup>th</sup> November 2020. **49 students** were benefited by the program.
- ❖ Department of Biotechnology conducted an online bridge course for first year students on 16<sup>th</sup> to 20<sup>th</sup> Nov 2020. **49 students** were benefited by the course.
- ❖ Department of Commerce conducted orientation program as series for first year M. Com students. Series 1 on the months of November and December. **25 students** were benefited from the program.
- ❖ Department of Commerce conducted one day orientation program for B. Com first year students on 12<sup>th</sup> November 2020. **69 students** were benefited from the program.
- ❖ Department of English conducted a one-day induction program for first year students on 12<sup>th</sup> November 2020. **25 students** were benefited by the program.
- ❖ Department of Food Technology conducted a bridge course for first year students on 2<sup>nd</sup> November 2020. **50 students** were benefited from the course
- ❖ Department of Islamic Finance conducted a one-day orientation program on 3<sup>rd</sup> December 2020. **32 students** were benefited from the program.
- ❖ Department of Microbiology conducted a two-day orientation program for First year UG students on 12<sup>th</sup> and 13<sup>th</sup> November 2020. **43 students** were benefited by the program
- ❖ Department of Microbiology conducted a 5-day bridge course for first year UG students from 16<sup>th</sup> to 20<sup>th</sup> November 2020. **43 students** were benefited by the program
- ❖ Department of Microbiology conducted a one-day orientation program for First year PG students on 30<sup>th</sup> November 2020. **15 students** were benefited from the program.
- ❖ Department of Islamic Finance conducted First Year Orientation Programme on 3<sup>rd</sup> December 2020. **32 students** benefited from the program.



### Add-On/ Certificate Programs

- ❖ Department of Biotechnology offered a 30hours add-on course for UG and PG students on Introduction to cancer Immunology. 112 UG students and 30 PG students benefited from the course.
- ❖ Department of Commerce offered a 30 hours add-on course for B. Com third year students on Self Awareness and Effective Leadership. 60 students benefited from the course
- ❖ Department of Commerce offered a 30 hours add-on course for second year M. Com students on Investment & Portfolio Management. 12 students benefited from the course
- ❖ Department of Economics provided a 30 hours add-on course for UG students on the topic Contribution of Nobel Laurates
- ❖ Department of Food Technology provided a 30 hours add-on course for 3 UG batches on the topic Food and health. **90 students** benefited from the course.
- ❖ Department of Islamic Finance provided a 30 hours add-on course for UG batches on the topic Business Communication.119 students benefited from the course
- ❖ Department of Islamic Finance provided a 30 hours add-on course for Second and Year students on the topic Wealth Management in Islam. 93 students benefited from the course
- ❖ Department of Journalism and Mass Communication provided a 30 hours add-on course for PG students on the topic Electronic news gathering and MOJO
- ❖ Department of Management Studies provided a 30 hours add-on course on the topic Principles and Practical of Accounting with Basics of IFRS
- ❖ Department of Microbiology provided add-on course on the topic Microbial Quality Control in Food Industries
- ❖ Department of Microbiology provided add-on course on the topic Physical and Mental Wellness
- ❖ Department of Microbiology provided add-on course on the topic Environmental laws and policies
- ❖ Department of Islamic Studies provided add-on course on the topic Article Composition skills
- ❖ Department of Psychology provided add-on course on the topic Self Development Practices
- ❖ Department of Psychology provided add-on course on the topic Special Approaches of Counselling
- ❖ Department of Computer Science & Application provided add-on course on the topic Life Skill Development



## Environmental Activities

- ❖ Department of Biotechnology conducted a poster making competition with world environment day on 5<sup>th</sup> June 2020
- ❖ Department of Biotechnology conducted a poster making competition in association with Biodiversity Day on 13<sup>th</sup> June 2020
- ❖ Department of Microbiology conducted a webinar on Environmental Laws and policies on 28<sup>th</sup> April 2021
- ❖ Department of Biotechnology conducted a poster making competition in association with World Environment Day on 22<sup>nd</sup> May 2021



## Webinars, Seminars and Workshops

- ❖ International Webinar on Identification of Neutralising epitopes of a Mediterranean virus on 21<sup>th</sup> June 2020. **161 students** were benefited from the program.
- ❖ Webinar on overview of intellectual property rights and its recent trends on 22<sup>nd</sup> August 2020. **90 students** were benefited from the program.
- ❖ International webinar on validation of macromolecular structure determined by cryo-EM: Application to SARS - Cov2 on 20<sup>th</sup> October 2020. **77 students** were benefited by the webinar.
- ❖ Department of Biotechnology conducted a National Webinar on Bioentrepreneurship on 17<sup>th</sup> May 2021. Dr. N. Saranya, Asst. Prof. Dept. of Biotechnology and ED cell coordinator Nehru Arts and Science College, Coimbatore, Tamil Nadu was the resource person. **70 students** participated in the program.
- ❖ Department of Biotechnology organised a three-day workshop on Biology Meets Coding: Role of Programming in Computational Biology on 23<sup>rd</sup> to 25<sup>th</sup> May 2021. Mr. Mohammed Ameen K, Mr. Divakar Badal, Mr. Shuaib Palathingal and Ms. Shivani Yadav (PhD Scholars, IISC Bangalore) were the resource persons of the program. **30 students** attended the workshop.
- ❖ Department of English conducted a webinar on Reading Come September: Colonized Narratives of Sponsored Wars on 11<sup>th</sup> August 2020. Ms. Soya Joseph was the speaker. **45 students** benefited from the webinar.
- ❖ Department of English conducted a National Webinar on Series and Subtitles: Polyphonic Purviews of Reception Studies on 3<sup>rd</sup> and 4<sup>th</sup> September 2020. Mr. Sibanthi Padmanabha and Dr. Anwar Sadath V.P were the resource persons. **55 students** benefited from the webinar.
- ❖ Department of English conducted a webinar on Autumnal Commonality: A Reading on Louise Gluck on 15<sup>th</sup> October 2020. Dr. Arya Gopi was the resource person. **47 students** attended the program.



- ❖ Department of English conducted SIAS Cognise Logue Invited Lecture Series - Greek Tragedy on 25<sup>th</sup> March 2021. Dr. Hiran Patel was the speaker. 52 students attended the webinar.
- ❖ Department of English conducted SIAS Cognise Logue Invited Lecture Series - Contemporary literature: Perspectives and Paradigms on 23<sup>rd</sup> April 2021. Dr. Jinan T.K was the speaker. 61 students benefited from the program.
- ❖ Department of English SIAS Cognise Logue Invited Lecture Series - Sports and Spectatorship on 3<sup>rd</sup> May 2021. Dr. Robin Luke Varghese was the resource person. 33 students benefited from the webinar.
- ❖ Department of English conducted SIAS Academic Amalgam on 25<sup>th</sup> May 2021. Mr. Ajmal M.P, Mr. Abdul Razak and Dr. Ahammed C.K were the resource persons. 58 students participated in the webinar.
- ❖ Department of English conducted a workshop on Leranerzil Grammatic 21 on 17<sup>th</sup> February 2021. 22 students benefited from the workshop.
- ❖ Department of Food Technology conducted a webinar on Food –E- Merge 2020 on 19<sup>th</sup> September 2020. Mr. Ananthaarayanan, Managing Partner of Foodastha, Cochin was the resource person. **56 students** attended the workshop.
- ❖ Department of Food Technology conducted 3 Days Workshop on HACCP Level 3 on 31<sup>st</sup> March 2021. 39 students benefited from the program.
- ❖ Department of Food Technology conducted a webinar on Emerging Trends, Challenges and Opportunities in Food Sector In This Decade on 26<sup>th</sup> February 2021. 86 students attended the webinar.
- ❖ Department of Food Technology conducted a webinar on Nurturing Gender Equality Through Education on 4<sup>th</sup> February 2021. 78 students attended the program.
- ❖ Department of Food Technology conducted a webinar on Food Safety, A shared responsibility on 16<sup>th</sup> October 2020. 71 students benefited from the webinar.
- ❖ Department of Food Technology conducted a webinar on Opportunities in Biosciences for Higher Education Aspirants on 15<sup>th</sup> August 2020. 39 students benefited from the webinar.
- ❖ Department of Food Technology conducted a national webinar on ‘Present Status and Future Prospects in Coconut Processing on 25<sup>th</sup> May 2021. 135 students attended the program.
- ❖ Department of Food Technology conducted a national webinar on ‘Scientific Approach towards Research on 8<sup>th</sup> May 2021. **74 students** benefited from the program.
- ❖ Department of Food Technology conducted a national webinar on Sensing techniques on Non-Destructive Quality Evaluation on 18<sup>th</sup> May 2021. **99 students** benefited from the webinar.
- ❖ Department of Food Technology organized a webinar on Frontline research on marine molecules: Opportunities and Industrial Potential on 14<sup>th</sup> May 2021. 86 students participated in the program.
- ❖ Department of Food Technology organized a Two-day International Level Workshop on Implementation of FSMS in Food Business Operations 29<sup>th</sup> May 2021. **39 students** benefited from the program



- ❖ Department of Food Technology organized a workshop on Virtual Workshop on Detection of Food Adulteration on 7<sup>th</sup> May 2021. 56 students attended the program.
- ❖ Department of Islamic Finance conducted a Webinar on Psychological First Aid For Mental Health and Wellness on 20<sup>th</sup> August 2020. 75 students benefited from the program.
- ❖ Department of Islamic Finance conducted an Interactive session with Talrop Representatives on 27<sup>th</sup> August 2020. 52 students benefited from the program.
- ❖ Department of Islamic Finance conducted an International Panel Discussion on Post Covid Financial Crisis and The Role of Islamic Finance on 11<sup>th</sup> September 2020. 165 students benefited from the program.
- ❖ Department of Islamic Finance conducted Research Methodology Workshop on 25<sup>th</sup> January 2021. **25 students** attended the workshop
- ❖ Department of Islamic Finance conducted a project orientation workshop on 28<sup>th</sup> January 2021. 25 students attended the workshop
- ❖ Department of Islamic Finance conducted an Invited Talk on “Be Productive and Be Dynamic on 11<sup>th</sup> May 2021. 55 students participated in the program.
- ❖ Department of Islamic Finance conducted an International Webinar on the Role of Micro Credits in Poverty Alleviation on 30<sup>th</sup> May 2021. 76 students participated in the program
- ❖ Department of Islamic Finance conducted a workshop on Data Analysis with MS Excel on 11<sup>th</sup> September 2021. 70 students attended the workshop
- ❖ Department of Islamic Studies conducted a national webinar on New Trends in Islamic Studies on 10<sup>th</sup> September 2020
- ❖ Department of Islamic Studies conducted a two-day webinar on Universality of Arabic Language on 17<sup>th</sup> and 18<sup>th</sup> December 2020
- ❖ Department of Islamic Studies conducted a two-day national seminar on ZIGSIAS Higher Education of Women in Malabar from 29<sup>th</sup> to 30<sup>th</sup> May 2021
- ❖ Department of Islamic Studies conducted a national seminar on Freedom Movements in South India – 1921: Archive Enounce on 7<sup>th</sup> December 2021
- ❖ Department of Islamic Studies conducted a one-day workshop on Curriculum innovation in Islamic Studies on 23<sup>rd</sup> July 2021
- ❖ Department of Islamic Studies conducted a one-day online workshop on Research Academic opportunities in Islamic Studies on 3<sup>rd</sup> July 2021
- ❖ Department of Microbiology conducted Quiz on World Environment Day on 05-06-2020
- ❖ Department of Microbiology in collaboration with Research Directorate & IQAC conducted a National Seminar on An Insight to Intellectual Property rights on 25<sup>th</sup> July 2020
- ❖ Department of Microbiology conducted a Regional Webinar on Opportunities in Biosciences for Higher Education aspirants
- ❖ Department of Microbiology in collaboration with Research Directorate & IQAC conducted International Webinar on Metagenomics on 8<sup>th</sup> August 2020
- ❖ Department of Microbiology conducted an International Webinar on Beginning of an Era of Precision Therapy on 23<sup>rd</sup> August 2020

- ❖ Department of Microbiology in collaboration with IQAC conducted a State Level Webinar on Biomass Based (Bio) Refineries for Renewable Fuels and Chemicals on 24<sup>th</sup> October 2020
- ❖ Department of Microbiology in collaboration with OSRA & IQAC conducted an international webinar on Application of Genomics in understanding rare and common diseases on 11<sup>th</sup> December 2020
- ❖ Department of Microbiology in collaboration with Research Directorate & IQAC conducted an International Webinar on Certification in Infection Prevention and control on 7<sup>th</sup> January 2021
- ❖ Department of Microbiology conducted a national webinar on Role of Microbiologist in Hospitality on 9<sup>th</sup> May 2021
- ❖ Department of Microbiology conducted Faculty Exchange Programme with Dept. of Microbiology MAMO College on 27<sup>th</sup> April 2021
- ❖ Department of Biotechnology conducted a webinar on Covid vaccination; Ask the doctor on 1<sup>st</sup> May 2021. Dr. Shimna Azeez, Public Health worker, Social Media Activist was the speaker. **60 students** participated in the program.
- ❖ Department of Microbiology in collaboration with Karpagam Academy of Higher Education conducted a National Webinar on Use of Green Tea in Traditional Therapeutics on 19<sup>th</sup> May 2021



#### Gender related Programs

- ❖ Department of Biotechnology conducted two-day webinar on Women Empowerment (Empowered women empower women) on 4<sup>th</sup> and 5<sup>th</sup> December 2020. Speakers of the program were Dr. Haseena V A, Asst. Professor and Head, Department of Economics, M E S Kalladi College and Adv. P M Athira, Social activist and Additional Govt. Pleader & Public Prosecutor, District and Sessions Court, Kozhikode. **60 students** participated in the program.
- ❖ Department of English conducted SIAS Cognise Logue Invited Lecture Series - Understanding Gender on 2<sup>nd</sup> March 2021. Dr. Subair Kalatthil was the resource person. 43 students benefited from the program.
- ❖ Department of Biotechnology conducted a one-day webinar on Women in Science on 8<sup>th</sup> March 2021. **85 students** participated in the program.
- ❖ Department of Microbiology in collaboration with IQAC & WDC conducted a regional webinar on Women in Leadership 8<sup>th</sup> March 2021



### Skill Development Programs

- ❖ Department of Microbiology conducted 5-day Training programme on Soft skill development on 7<sup>th</sup> June 2020 to 11<sup>th</sup> June 2020
- ❖ Department of Islamic Finance conducted a Photography Contest on 19<sup>th</sup> August 2020. 35 students participated in the program.
- ❖ An Interactive Session on Introduction to Stock Market on 25<sup>th</sup> August 2020
- ❖ Azure - Intra Collegiate Management Fest on 10<sup>th</sup> October 2020
- ❖ Department of Food Technology conducted a skill development program on SPEAK OUT- Communication skill development Programme on 27<sup>th</sup> November 2020. 47 students benefited from the program.
- ❖ Department of Biotechnology conducted a program on Improving Leadership Skills on 6<sup>th</sup> January 2021. **56 students** participated in the program
- ❖ Department of Food Technology conducted a skill development program on Maggi Magic in Minutes on 11<sup>th</sup> March 2021. **73 students** attended the program.
- ❖ News Letter Release on 31<sup>st</sup> March 2021.
- ❖ Department of Microbiology in collaboration with IQAC conducted an International Webinar (Skill development) on Quality and Hygiene in Drinking water on 24<sup>th</sup> April 2021
- ❖ Department of Islamic Finance conducted a Skill Enhancement workshop on The Art of CV Writing on 11<sup>th</sup> May 2021. 145 students participated in the program



### Extension Activities

- ❖ Department of Islamic Studies organized a Virtual Tour to JMI on 19<sup>th</sup> September 2020
- ❖ Department of Islamic Finance conducted Financial Literacy Programme on 17<sup>th</sup> October 2020. 12 students participated in the program.
- ❖ Department of Microbiology celebrated Global Hand Wash Day on 15<sup>th</sup> October 2020. 31 students participated in the program
- ❖ Department of Islamic Finance conducted a financial literacy program 'Sharia Based Financing- An Alternative to Conventional Financing' on 17<sup>th</sup> October 2020. 30 students participated in the program.
- ❖ Department of Food Technology organized virtual workshop on Detection of Food Adulteration on 7<sup>th</sup> May 2021. 56 students participated in the program.



- ❖ Department of Food Technology conducted Two-day International Level Workshop on Implementation of FSMS in Food Business Operations on 29<sup>th</sup> May 2021. 39 students participated in the program.
- ❖ Department of Commerce conducted a Session on Covid Related Doubt Clearing with Doctor on 30<sup>th</sup> May 2021. 59 students participated in the program.
- ❖ Department of Islamic Studies in collaboration with MES Mampad, Farook College conducted curriculum innovation in Islamic Studies on 23<sup>rd</sup> July 2021
- ❖ Department of Islamic Studies conducted an orientation on MA Islamic Studies on 28<sup>th</sup> July 2021



### Guidance for Competitive Examination

- ❖ Department of Food Technology conducted ICAR NET Examination Coaching Class on 6<sup>th</sup> August 2020. **15 students** benefited from the program.
- ❖ Department of Commerce conducted Alumni Talk Series 1 – CAT Coaching on 19<sup>th</sup> August 2020- Competitive examination- **72 students** benefited. Mr. Muhammad Rizwan N K was the speaker.
- ❖ Department of Islamic Studies conducted NET Orientation for general paper from 28<sup>th</sup> to 30<sup>th</sup> August 2020
- ❖ Department of Islamic Studies conducted NET Orientation for Arab Culture and Islamic Studies from 2<sup>nd</sup> to 20<sup>th</sup> September 2020. 14 students benefited from the orientation
- ❖ Department of Biotechnology conducted UGC CSIR-NET orientation cum coaching classes on 1<sup>st</sup> December 2020
- ❖ Department of Biotechnology conducted E-Bio orientation program on how to crack JAM Exam on 1<sup>st</sup> January 2021. **100 students** benefited from the program.
- ❖ Department of Microbiology in collaboration with IQAC and Career Guidance and Placement Cell conducted E- Bio Orientation Programme on How to crack JAM for Bioscience students on 1<sup>st</sup> January 2021
- ❖ Department of Microbiology conducted ICAR NET Coaching from 2<sup>nd</sup> May 2021 to 29<sup>th</sup> May 2021
- ❖ Department of Islamic Studies conducted NET orientation program on 30<sup>th</sup> August 2021



### Career Guidance Programmes

- ❖ Career guidance Cell conducted a National Webinar on Life in Biotechnology-challenges and opportunities on 13<sup>th</sup> June 2020. Dr. Muthamilarasan, Asst. Prof. Dept. of Plant Science, University of Hyderabad was the speaker. **70 students** participated in the webinar.



- ❖ Department of Biotechnology conducted an International webinar on biotechnology in Space on 7<sup>th</sup> July 2020. **180 students** participated in the program.
- ❖ Department of Biotechnology conducted a Webinar on opportunities in biosciences for higher education aspirants on 15<sup>th</sup> August 2020. **40 students** benefited from the program.
- ❖ Career Guidance Cell conducted a National Webinar on Overview of Intellectual Property Rights & Its Recent Trends on 22<sup>nd</sup> August 2020. Mr. Ashish Sharma (Advocate), Regd. Indian Patent Agent, IP Attorney, Global IPR Law Consultants was the resource person. **90 students** participated in the program.
- ❖ Career Guidance Cell conducted a program on Be an Intern & Get a Job After Graduation on 27<sup>th</sup> August 2020. Mr. Shameer Khan Cofounder and CEO TALROP and Ms. Reem Khan Start Up Head and Business Development Associate were the speakers. **56 students** benefited from the program.
- ❖ Department of Commerce conducted a program on Career in Commerce & Management by Dipin Mathew (Career Consultant) on 17<sup>th</sup> September 2020- Career guidance. **100 students** were benefited
- ❖ Career Guidance Cell conducted a program on International Opportunities for Higher Education (For Life Science) on **8<sup>th</sup> October 2020**. Ms. Gopika K Bhasi, Doctoral Fellow, Department of Agriculture, plant, animal & soil Science, La Trobe University, Melbourne, Australia was the resource person. **60 students** participated in the program.
- ❖ Career Guidance Cell conducted a program on International Opportunities for Higher Education (For Arts, Commerce and Management students) on **9<sup>th</sup> October 2020**. Ms. Gopika K Bhasi, Doctoral Fellow, Department of Agriculture, plant, animal & soil Science, La Trobe University, Melbourne, Australia was the speaker. **74 students** participated in the program.
- ❖ Career Guidance Cell conducted an orientation Program on How to Crack JAM exam for Bioscience students on 1<sup>st</sup> January 2021. Mr. Akhil, e-Bio executive member was the speaker. **100 students** participated in the program.
- ❖ Department of Microbiology in collaboration with IQAC conducted a regional webinar on Career prospects in Life Sciences on 16<sup>th</sup> January 2021
- ❖ Department of Commerce conducted a program on Job Oriented – Accounting Career Opportunity Program by CA Sreenath N on 6<sup>th</sup> May 2021- Career guidance. **60 students** were benefited.
- ❖ Career Guidance Cell conducted a National Webinar on Bioentrepreneurship on 17<sup>th</sup> May 2021. Dr. N. Saranya, Asst. Prof. Dept. of Biotechnology and ED cell coordinator Nehru Arts and Science College, Coimbatore, Tamil Nadu was the resource person. **70 students** attended the webinar.
- ❖ Career Guidance Cell conducted CU HUNT - A special career guidance program on opportunities for higher education in Central Universities on 30<sup>th</sup> May 2021. Abdul Nazer T.K, Core Resource Person & Career Master CIGI Kozhikode, Academic counsellor IGNOU and Skill development Fellow of ASAP was the resource person. **145 students** benefited from the program.



## **MoUs and Linkages**

### **Department of Biotechnology**

- ❖ Linkage with Micro Health Laboratories, MPS Tower, Calicut (Internship)
- ❖ Linkage with Amplicon Biolabs, KINFRA, Calicut (Research Project)
- ❖ Linkage with Albio technologies, Kuttippuram (Research Project)
- ❖ Linkage with UniBiosys, Ernakulam (Research Project)

### **Department of Commerce**

- ❖ Linkage with PG Department of College, Ansar Women's College, Perumpilavu for the period of 5 years from 4th July 2016
- ❖ MoU with International Skill Development Corporation (ISDC) UK

### **Department of Islamic Finance**

- ❖ Linkage with Anvarul Islam Women's College, Mongam
- ❖ MoU with Darul Uloom Arabic College, Vazhakkad.
- ❖ MoU with Madeenathul Uloom Arabic College, Pulikkal



## **IQAC Initiatives**

- ❖ Faculty Development Program on E-Teaching on 3rd June 2020
- ❖ Extension Activity on E Teaching on 4th June 2020
- ❖ Training Program on Virtual Presence in Teaching Learning on 10th June 2020
- ❖ Striving Towards Achieving Excellence -From 18<sup>th</sup> June 2020 to 26<sup>th</sup> June 2020
- ❖ Faculty training on SIAS Moodle Introductory Walkthrough on 19<sup>th</sup> July 2020 to 25<sup>th</sup> July 2020
- ❖ Faculty Development Programme on 'National Education Policy: Problems and Prospects for Higher Education Institutions on 16<sup>th</sup> August 2020
- ❖ Two-month Yoga Course 'Nurture yourself with Yoga' from 12th August 2020
- ❖ Webinar on 'Life Style Management' on 24th August 2020
- ❖ Teacher at heart - Teachers day program on 5th September 2020
- ❖ GROW - Induction program for first year students on 23rd November 2020
- ❖ Faculty Seminar series-SEED-Politics of Language in Indian English on 12th February 2021
- ❖ Interaction and orientation with management committee members on 1<sup>st</sup> March 2021
- ❖ Orientation and Induction for parents on 11th January 2021
- ❖ Faculty Empowerment Program NAAC Accreditation Awareness on 12th April 2021
- ❖ LEAD in Teaching Learning Evaluation on 29<sup>th</sup> April 2021
- ❖ LEAD in Research and Innovation on 3<sup>rd</sup> May 2021
- ❖ LEAD in Student Support and Progression on 4<sup>th</sup> May 2021

- ❖ LEAD in Curricular Planning and Implementation on 5<sup>th</sup> May 2021
- ❖ LEAD in Governance leadership and Management on 6<sup>th</sup> May 2021
- ❖ LEAD in Best Practices on 9<sup>th</sup> May 2021
- ❖ LEAD in Infrastructure on 7<sup>th</sup> May 2021
- ❖ Commemoration on Prof. K A Siddiq Hasan on 10th April 2021
- ❖ Faculty Empowerment Program Mending the Mentees on 17th May 2021
- ❖ Teachers in the new Normal on 27th March 2021
- ❖ ERP Training by Dr Kabeer on 17th and 18 June 2021



### Alumni Activities

- ❖ Department of Biotechnology organised Biology Meets Coding: Role of Programming in Computational Biology organized by Mr. Mohd. Ameen, Alumni, SIAS
- ❖ Department of JMC, Report on Meet the Alumni: Experience Sharing Session on 10<sup>th</sup> may 2021
- ❖ Mobile Phone Distribution on 8<sup>th</sup> September 2020
- ❖ Alumni members of the department of Microbiology donated two automatic hand sanitizer machines
- ❖ Department of Microbiology conducted an International Webinar by Dr. Samshudheen (Alumnus)
- ❖ Department of Microbiology conducted an International Webinar and Career Guidance by Mr. Faslu Rahman



### Celebrations and Commemorative Events

- ❖ World **Environment Day** is observed on June 5. This **day is celebrated** to encourage awareness and **environmental** protection. This year due to COVID19 restrictions, environment day programmes were online. NCC Cadets planted 50 trees in their homes.
- ❖ PG Department of Islamic Studies organized an Invited Talk on “Environmental Awareness: Lessons from the Life of Prophet Muhammed” by Mubashir Muhammed Noorani, Author of Prophet of Environment. Hassan Shareef (HoD Islamic Studies SIAS) Chaired the Session. Dr. Shebeeb khan (Assistant Professor, Islamic Studies) and Mohamed Kamil (HoD, History) Felicitated the Programme on 05th June 2020.
- ❖ The **World Food Safety Day** is observed on 7 June 2020. The Department of food Technology in association with IQAC, SIAS on behalf of World Food Safety Day organized several online events for the students inside and outside the college.



- ❖ An Online Awareness Talk Session on the Issue Drug Abuse and Illicit Trafficking was conducted by the SIAS NSS Unit as part of observing **International Day Against Drug Abuse and Illicit Trafficking** on 26<sup>th</sup> June 2020.
- ❖ Department of Microbiology celebrated **World Conservation Day** with Poster making Competition on 28<sup>th</sup> June 2020
- ❖ Department of Microbiology celebrated Paper Bag Day on 12th July 2020. The day aims to spread awareness about using paper bags instead of plastic to help reduce plastic waste that take thousands of years to decompose.
- ❖ NCC Army of SAFI Institute of Advanced Study Celebrated the **Independence Day** of this year. Colonel Nisar Ahmed Seethi was the Chief Guest of the programme. After the flag hoisting the session was continued with a talk by Colonel Nisar Ahmed Seethi, COO SAFI on the topic about National Integration in the College Seminar hall. NCC officer Lukmanul Hakeem M presided over the session.
- ❖ Department of Microbiology in collaboration with IQAC celebrated World Mosquito Day with National E- quiz on the topic Facts and Mosquito Borne Infections on 19<sup>th</sup> August 2020
- ❖ On **World photography day** 2020, Department of Journalism and Mass Communication and SIAS SCIENCE CLUB in collaboration with IQAC organized an International Panel discussion on 'CAMERA and ETHICS' in which Ms. Emily Garthwaite, a famous photojournalist was the invited chief guest. The panel consisted of Ms. Emily Garthwaite, Mr. Muhammed Noushad, Ms. Shahida A, Dr. Shonima Govindan and Ms. Husna Latheef.
- ❖ On 14<sup>th</sup> September 2020 Conducted a Hindi day Quiz Competition on the occasion of **National Hindi Day**, organized by Department of Hindi, SIAS in collaboration with Department of Computer science and Application (DCSA). More than 60 contestants passed this contest and got E certificate.
- ❖ The Department of Journalism and Mass Communication conducted a session to commemorate Swami Agnivesh on 18<sup>th</sup> September 2020.
- ❖ National Service Scheme (NSS), SIAS (Unit no. 202) has conducted various Gandhi Jayanthi Programmes on 2<sup>nd</sup> October 2020 through online platforms. 190 students were participated from different parts of the country. Participation certificate and prize money for first and second positions also awarded.
- ❖ The final year UG microbiology students of Dept of Microbiology SIAS has released an awareness video of importance of handwashing on **International Handwash day** October 15. The video was appreciated widely as an extra ordinary informative and need of the hour as we are in the midst of COVID 19 pandemic.
- ❖ Department of Microbiology celebrated **International Microorganism Day** on 17<sup>th</sup> October 2020
- ❖ Online interactive session on the volunteering was conducted by SIAS NSS Unit to observe **International volunteering day** on 5<sup>th</sup> December. The google meet session was



led by Jaisal KP (Active rescue volunteer in 2018 Kerala flood). The session was attended by 50 NSS volunteers.

- ❖ Department of Microbiology celebrated **World Soil Day** 5<sup>th</sup> December 2020
- ❖ Department of Islamic Finance celebrated **International Arabic Day** on 18<sup>th</sup> and 19<sup>th</sup> December 2020. 110 students participated in the program.
- ❖ The Department of Journalism and Mass Communication hosted a film screening, discussion and commemorative talk session on 07<sup>th</sup> January 2021 in the memory of Shanawas Naranippuzha
- ❖ 8th May 2021, SIAS has organized an event in honour of our mothers on the occasion of Mother's Day. A caption writing contest which was open to all was held via the official Instagram page of our NSS unit. A picture was displayed and the contest was considered valid till May 9, 8pm.
- ❖ 30 Kerala Battalion NCC Calicut, SAFI Institute of Advanced Study NCC Army wing organized a webinar on **International Nurse's Day on May 12 2021**. Mrs SAHNA KP, Staff Nurse Medical College Calicut was the key speaker.
- ❖ Department of Journalism and Mass Communication has organised an online commemorative talk on recently deceased artists Dennis Joseph (Screenplay Writer) and Madampu Kunhikutan (Writer, Actor) on 14<sup>th</sup> May 2021 via Google Meet.
- ❖ Department of Biotechnology Conducted a Poster Making Competition in association with **International day for Biodiversity** on 22<sup>nd</sup> May 2021. Participants were asked to send the photo of their poster along with a photo of them holding the poster to department mail ID
- ❖ Department of Microbiology celebrated **International Day of Biological Diversity** with National E-Quiz Competition on 22<sup>nd</sup> May 2021
- ❖ Department of Journalism and Mass Communication organised the 6<sup>th</sup> edition of Annual Lecture and Docu-Talk conducted in Remembrance of C. Sarathchandran, on 31<sup>st</sup> May 2021.
- ❖ NCC, NSS and Nature Club Jointly organized **Van Mahotsav** on June 7<sup>th</sup> 2021 at SAFI Campus.
- ❖ The National Statistics Day is being observed on 29th of June every year which marks the birth anniversary of P.C. Mahalanobis, the father of Indian statistics. In context of the National Statistics day celebration the Department of Statistics organized an online Essay competition on the topic "Role of statistics in fighting Covid 19" on 29<sup>th</sup> June 2021.
- ❖ Department of Food Technology conducted an online programme on **World Food Day** on 16th October 2021.

## HIGHLIGHTS OF SIAS 2020-2021

### NSS ACTIVITIES

- ❖ As part of World Environment day, SIAS NSS volunteers actively engaged in organising a tree plantation drive in association with nature club aimed with plant 1500 saplings both in the campus and volunteers' homes.
- ❖ An online awareness talk session on the issue Drug Abuse and Illicit Trafficking was conducted by the SIAS NSS Unit as part of observing International Day Against Drug Abuse and Illicit Trafficking on 26<sup>th</sup> June 2020.
- ❖ On 7 August 2020 SIAS NSS volunteers actively participated in the rescue operation on the plane crash held at Calicut International Airport.
- ❖ 74th Independence Day was celebrated through online. With an interactive session by Mr. Bineesh (HoD, Dept of Malayalam).
- ❖ NSS has conducted various Gandhi Jayanthi Programmes on 2<sup>nd</sup> October 2020 through online platforms. 190 students participated from different parts of the country. Participation certificate and prize money for first and second positions also awarded.
- ❖ With the aim of making students aware of the new EIA 2020 Impacts on Environment, SIAS NSS unit 202 in Collaboration with SIAS Nature Club organized a session on EIA 2020 on 4<sup>th</sup> October 2020. Dr. TV Sajeew (Senior Scientist, KFRI) led the interactive session.
- ❖ International Volunteers' day was observed by an online session led by Jaisal KP (Active rescue volunteer in 2018 Kerala flood) on 5<sup>th</sup> December 2020.
- ❖ SIAS NSS unit had conducted a programme named "Mask a Family Challenge" with their family and friends in the days of 23-26th of May. Around 45 volunteers participated in this program.
- ❖ On the occasion of NSS day 2020, The SIAS NSS Unit conducted a NSS day celebration program through online mode. The session was led by Muhammed Kamil TP (HoD- Dept of History SIAS, Former NSS SIAS PO).
- ❖ SIAS NSS volunteers took it as their sole responsibility to not let any of the people in the neighbourhood of Mundakassery to go hungry, at least for a few days. Covid Relief Onam Vegetable Kits were distributed among the ones in need. the initiative managed to distribute more than 100 kits in the Vazhayoor Panchayat.
- ❖ Vanamaholsavam 20 was organized by the SIAS NSS unit, which aims to plant more saplings and to make a good ecosystem on the campus. The program was inaugurated by Shri. M.P Imthiyaz, who is the Assistant Conservator of Forest, Malappuram.
- ❖ As part of observance of vigilance awareness week, SIAS NSS (Unit No: 202) has organized a session on vigilant India, prosperous India and pledge against corruption. The session was led by Gangadharan M (Inspector. Vigilance and Anti-Corruption Bureau Malappuram).

- ❖ V-talk Webinar Series aims at improving the communication skills, presentation skills of the NSS Volunteers. It gives them a platform to showcase their interests and skills. This program is coordinated and conducted by 2<sup>nd</sup> year NSS Volunteers. Every V-talk is done by a 2<sup>nd</sup> year NSS Volunteer on a different topic.
- ❖ 8th May 2021, Safi Institute of Advanced Studies has organized an event in honor of our mothers on the occasion of Mother's Day. A caption writing contest which was open to all was held via the official Instagram page of our NSS unit. The first prize winner Anjana PC received a cash prize along with an e certificate (which she wholeheartedly contributed to the Covid relief kit fund). The second and third were secured by Muhammed Swalih and Muhammed Arshad. Both of them were provided with E-certificates.
- ❖ SIAS NSS, in collaboration with SIAS IQAC conducted an online children's cultural fest through Google meet on 16<sup>th</sup> and 17<sup>th</sup> of May 2021. The program was conducted in two days with about 30 participants. The events ranged from short action songs to stories and dances.
- ❖ Substance Abuse Prevention Cell and NSS Unit 202 had jointly organized a National Level Poster Making Contest in connection with World Tobacco Day on 31st May 2021. It was based on the theme 'Say no to tobacco' and entries were allowed in water and poster colours. A total of 55 participants actively took part in the competition. Fathima Febin and Jinana Mumtaz secured the first and second prizes respectively. A cash prize of Rs. 2000 & Rs. 1000 along with E- certificates were also distributed.

### NCC ACTIVITIES

- ❖ NCC Enrolment on 23<sup>rd</sup> and 24<sup>th</sup> November 2020
- ❖ Official Inauguration of NCC Unit on 28<sup>th</sup> December 2020
- ❖ Republic Day on 26<sup>th</sup> January 2021
- ❖ NCC Training Camp 1<sup>st</sup> to 19<sup>th</sup> march 2021
- ❖ Guard of Honour on 19<sup>th</sup> march 2021
- ❖ Workshop on Public Speaking on 20<sup>th</sup> march 2021
- ❖ International Nurses Day on 12<sup>th</sup> may 2021
- ❖ Ten Commandments of Self Discipline on 27<sup>th</sup> may 2021
- ❖ Fundamental Rights in Indian Constitution on 30<sup>th</sup> may 2021
- ❖ World Tobacco Day on 3<sup>rd</sup> June 2021
- ❖ Environmental day on 5<sup>th</sup> June 2021
- ❖ Mobile Phone Challenge from 11<sup>th</sup> to 20<sup>th</sup> June 2021
- ❖ One-week Yoga Course on 14<sup>th</sup> to 20<sup>th</sup> June 2021
- ❖ International Day of Yoga on 21<sup>st</sup> June 2021
- ❖ Vanamaholsavam (Tree Plantation Drive) on 21<sup>st</sup> June 2021
- ❖ Mobile Phone Distribution Inauguration on 6<sup>th</sup> July 2021
- ❖ Orientation Class for NCC Cadets on 2<sup>nd</sup> august 2021
- ❖ Independence Day Talk on 15<sup>th</sup> august 2021
- ❖ NDA Exam Coaching Class on 20<sup>th</sup> October 2021
- ❖ NCC Regular Parade on 30<sup>th</sup> October 2021
- ❖ Enrollment of NCC Second Batch on 11<sup>th</sup> November 2021
- ❖ NCC Regular Parade on 20<sup>th</sup> November 2021



- ❖ Handover of financial assistant to Cancer Patients on 9<sup>th</sup> December 2021
- ❖ NCC Regular Parade on 24<sup>th</sup> December 2021
- ❖ NCC Mini Camp on 28<sup>th</sup> to 30<sup>th</sup> December 2021
- ❖ Firefighting and Disaster Management Training on 28<sup>th</sup> December 2021

### NATURE CLUB

- ❖ As part of World Environment Day, Nature club, NSS Unit SIAS planted 100 trees and started a programme as Green initiative planting 1500 trees within one year
- ❖ Nature Club SIAS conducted a webinar on World Nature Conservation Day on 28 July 2020
- ❖ Nature club, SIAS Organized a webinar on behalf of Kargil Vijay Diwas on 26 July
- ❖ NCC, NSS and Nature Club Units of SAFI Institute of Advanced Study jointly organized a Mobile Phone Challenge for the students those who are not have online facility like smart phone and TV. We collected 71000 and distributed 15 Smart Phones to needful students of Vazhayur and Vazhakkad Panchayaths
- ❖ Nature Club SIAS organized a webinar on “International Nurse’s Day” on May 12 2021. Mrs SAHNA KP, Staff Nurse Medical College Calicut was the key speaker.
- ❖ NCC, NSS and Nature Club Jointly organized Van Mahotsav on June 7<sup>th</sup> 2021 at SAFI Campus. The Programme was inaugurated by Hon TV Ebrahim MLA. As a part of the programme Started the work of *Nakshatra Vanam*

### CAREER GUIDANCE CELL

- ❖ National Webinar on Life in Biotechnology- challenges and opportunities on 13<sup>th</sup> June 2020
- ❖ webinar on opportunities in biosciences for higher education aspirants on 15<sup>th</sup> august 2020
- ❖ National Webinar On “Overview of Intellectual Property Rights & Its Recent Trends on 22<sup>nd</sup> august 2020
- ❖ Be an Intern & Get a Job After Graduation on 27<sup>th</sup> august 2020
- ❖ International Opportunities for Higher Education (For Life Science) on 8<sup>th</sup> October 2020
- ❖ International Opportunities for Higher Education (For Arts, Commerce and Management students) on 9<sup>th</sup> October 2020
- ❖ Orientation Program on How to Crack JAM exam for Bioscience students on 1<sup>st</sup> January 2021
- ❖ National Webinar on Bioentrepreneurship on 17<sup>th</sup> may 2021
- ❖ CU HUNT - A special career guidance program on opportunities for higher education in Central Universities on 30<sup>th</sup> may 2021

## INTERNAL EXAMINATION COMMITTEE

SIAS has a strategy of centralised assistance for internal examinations to assure an effective, transparent and systematic evaluation process protecting the highest grades of rationality in examinations. According to its policy, two internal exams were conducted for each semester with strict policy towards RESIT after scrutinization of genuine absenteeism. The SIAS UG IEC 2018-2019 has been came in to action on 16<sup>th</sup> July 2018. The first and second internal examinations for odd semester in 2018-19 were conducted on 1<sup>st</sup> August 2018 for bachelor of Science programmes and on 24<sup>th</sup> September 2018 for B Com and BBA schemes. The second internals were conducted on 7<sup>th</sup> November 2018 for all UG Programme. The results were published timely and the high scorers were honoured with a meritorious award sponsored by SIAS PTA. The first internal examinations for even semester in 2018-19 on 21<sup>st</sup> January 2019 were conducted for all sixth semester UG programmes. The same for second and fourth semester programmes has been scheduled on 5<sup>th</sup> March 2019. The second internal examinations will be concluded by end of March 2019 and the results will be published on both web site and notice boards following the policy of UG IEC

## ADVISORY COMMITTEE

The Advisory committee in collaboration with the IQAC, SIAS organised a one-day faculty development programme titled “Mending the Mentees” on May 17, 2021 at 10.30 AM through Google Meet

## SCIENCE CLUB

- ❖ As part of World Hepatitis Day, SIAS Science Club and IQAC jointly organised an International Webinar entitled Clinical Trials-The Road to Vaccines on 28<sup>th</sup> July 2020.
- ❖ In connection with World Photography Day and World humanitarian day, Science club in collaboration with SIAS Media School conducted International panel discussion on ‘Camera and Ethics- Wildlife, Women and Islamophobia
- ❖ Science Club and JMC department has conducted a state level article writing competition and speech contest as a part of National Science Day 2021 on 28<sup>th</sup> February 2021.
- ❖ World Hepatitis Day is commemorated each year on 28 July to enhance awareness of viral hepatitis, an inflammation of the liver that causes a range of health problems, including liver cancer. The 2020 year’s theme is “Hepatitis-free future,” with a strong focus on preventing hepatitis B among mothers and new born. In order to observe the

day SIAS Science Club and IQAC jointly organised an International Webinar entitled 'Clinical Trials-The Road to Vaccines'.

- ❖ Science club of Safi Institute of Advanced Studies and the department of biochemistry in collaboration with IQAC organized a webinar on Insects and Ecosystem on 28<sup>th</sup> of May from 10:30 am to 11:30 am, by Mr. Vijay Kumar Blathur.

### MUSIC CLUB

Music club conducted a music audition session through Google meet on 3<sup>rd</sup> may 2021 headed by Ms. Radhika P.K, Music club convener. Many students participated to prove their musical talents. Forty-five students were selected to the club. A meeting was conducted and discussed the upcoming events.

### DIRECTORATE OF RESEARCH

- ❖ National webinar on 'An Insight to Intellectual Property Rights (IPR) on 25<sup>th</sup> July 2020
- ❖ Webinar on Introduction to YIP'20 on 28<sup>th</sup> July 2020
- ❖ International webinar on Metagenomics on 8<sup>th</sup> August 2020
- ❖ National Webinar on EIA 2006 Vs EIA 2020 on 13<sup>th</sup> August 2020
- ❖ National webinar on NEP 2020 on 16<sup>th</sup> August 2020
- ❖ Workshop on Basic Statistical Tools in Research and Data Analytics on 21<sup>st</sup> October 2020
- ❖ Bio-Inventiyon 2020- Two-day International Web Conference on Recent Advances in Biosciences on 5<sup>th</sup> and 6<sup>th</sup> November 2020
- ❖ International Conference on Recent Advances in Biosciences- BioInventiyon 2020 on 6<sup>th</sup> and 7<sup>th</sup> November 2020
- ❖ Virtual talk Series- Novo Scienza 20-21 on 31<sup>st</sup> December 2020
- ❖ Certification in Infection control and Prevention on 7<sup>th</sup> January 2021
- ❖ Biology Meets Coding Workshop on 23<sup>rd</sup> to 25<sup>th</sup> May 2021
- ❖ Arbuscular Mycorrhizal Fungi in Climate-Smart Agriculture and Sustainable Soil Management on 27<sup>th</sup> May 2021