

# ACTIVITY REPORT

## IMPACT LECTURE SERIES

### Session-1: Theme -IPR

### Lecture-1: Overview of the Patent System in India

The impact lecture series has been inaugurated by Dr. Sunil Kumar R, Principal, Sree Narayana College for Women, Kollam on 27<sup>th</sup> July 2022. Thereafter, first lecture of session -1 has been handled by Dr. Asha R, Research Officer, Inter University Centre for IPR studies, Cochin university of science and technology, Kerala. **Lecture 1** has been conducted on the topic 'Overview of the Patent System in India'. The one-hour lecture was attended by 50 participants including faculties and students of various departments. The lecture was highly effective in giving awareness about patent system in India.

**MoE's INNOVATION CELL (GOVERNMENT OF INDIA)**

**UNIVERSITY OF KERALA INNOVATION COUNCIL**

**ONE CASTE ONE BELIEF ONE GOD**

**SREE NARAYANA COLLEGE FOR WOMEN, KOLLAM**  
Affiliated to the University of Kerala  
Accredited by NACC

**IMPACT LECTURE SESSIONS**  
Funded by IIC (Ministry of Education, Govt. of India)

**SESSION 1 : 27 July 2022**  
Time: 6.00 to 7.00 pm: Overview of the patent system in India  
Time: 7.00 to 8.00 pm: Patent filling procedure in India

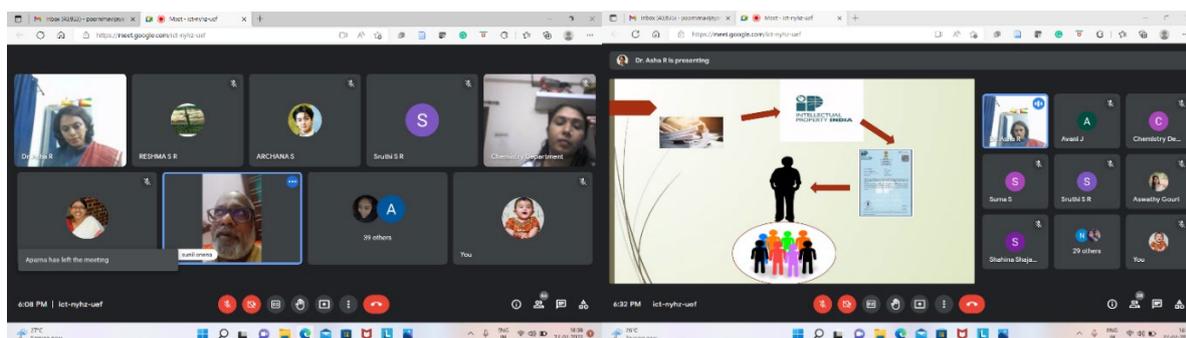
**SESSION 2 : 29 July 2022**  
Time: 6.00 to 7.00 pm: Start-up and Innovation ecosystem  
Time: 7.00 to 8.00 pm: Start-up Ecosystem and IPR

**Dr. Asha R**  
Research Officer  
IUCIPRS, CUSAT

**Dr. I. G. Rathish**  
Assistant Professor  
IUCIPRS, CUSAT

<https://meet.google.com/ict-nyhz-uef>

**Organising Committee**  
Dr. Sunil Kumar R, Principal, SN college for Women, Kollam  
Dr. Arunima S R, Convener, IIC, SNCW, Kollam  
Dr. Asha Bhanu A V, President, IIC, SNCW, Kollam  
Dr. Poorima Vijayan P, Vice-President IIC, SNCW, Kollam



## Lecture- 2: Patent Filing Procedures in India

Session 2 of lecture 1 has been conducted on the topic 'Patent Filing Procedures in India' on 27<sup>th</sup> July 2022. The one-hour lecture was handled by Dr. Asha R, Research Officer, Inter University Centre for IPR studies, Cochin university of science and technology, Kerala. The lecture was attended by 30 participants including faculties and students of various departments. The lecture was highly informative and effective in giving awareness about patent filing procedures in India.

Dr. Asha R is presenting

### Official Fee for filing

SL. NO.	Description of Services	Client Category & Fees (INR)*	
		Natural person(s) or Startup(s) or Small entity(y)/ies) or educational institution(s)	Other(s), alone or with natural person(s) or Startup(s) or Small entity(y)/ies) or educational institution(s)
1.	Filing	1600	8000
2.	On request for examination of application for patent —	6000	20000
3.	Expedited Examination	8000	60000
4.	Early Publication	2500	12500
5.	Amendment	800	4000
		8000	40000

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27°C Raining now

Dr. Asha R is presenting

Flowchart illustrating the Patent Filing Procedure in India:

- Filing (with 60-day publication period available)
- Publication (with 45 months from priority date)
- Request for substantive examination
- Issuance of First Examination Report
- Response submitted
- Further Examination Report
- Hearing
- Decision: GRANTED or Refused
- Grant Publication
- Post Grant Opposition (if Refused)
- Revoked (if Post Grant Opposition successful)
- Appeal (if Refused)
- GRANTED or Refused (if Appeal successful)

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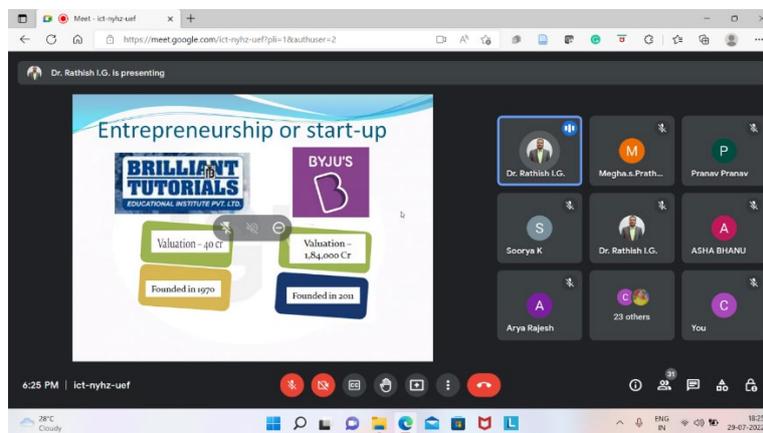
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## IMPACT LECTURE SERIES

### Session-2: Theme - Start-up

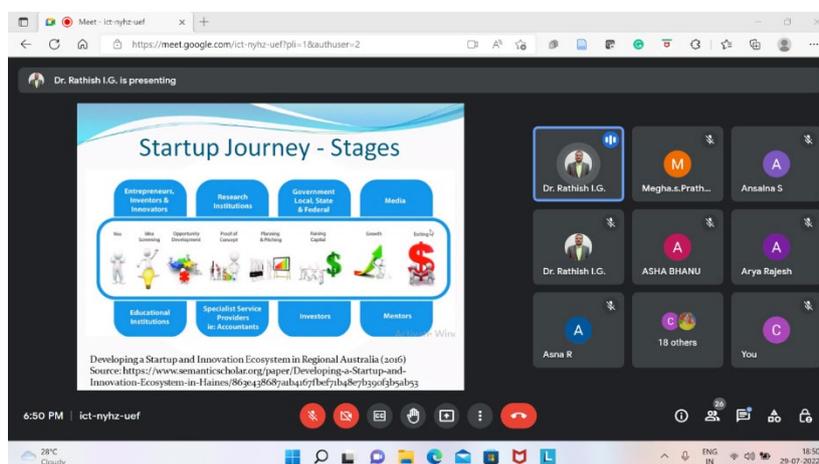
#### Lecture-1: Start-up and innovation ecosystem

The first lecture of session-2 has been handled by Dr. I.G. Rathish, Assistant Professor, Inter University Centre for IPR studies, Cochin University of Science and Technology, Kerala on 29<sup>th</sup> July 2022. The lecture has been conducted on the topic ‘**Start-up and innovation ecosystem**’. The one-hour lecture was attended by 30 participants including faculties and students of various departments. The lecture was highly effective in giving awareness about basic awareness about innovation ecosystem leading to start-up.



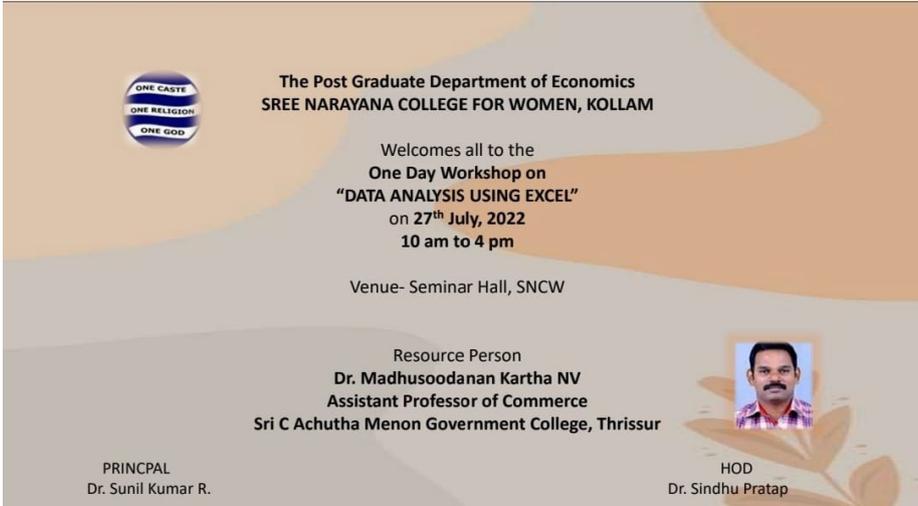
#### Lecture-2: Strat-up Ecosystem and IPR

The second lecture of session-2 has been handled by Dr. I.G. Rathish, Assistant Professor, Inter University Centre for IPR studies, Cochin University of Science and Technology, Kerala on 29<sup>th</sup> July 2022. The lecture has been conducted on the topic ‘**Start-up Ecosystem and IPR**’. The one-hour lecture was attended by 25 participants including faculties and students of various departments. The lecture was useful to students and faculties to get know about how the start-up ecosystem works out.



## ONE DAY WORKSHOP ON DATA ANALYSIS USING EXCEL

One day workshop on Data Analysis using Excel was conducted on 27<sup>th</sup> July 2022. The resource person was Dr. Madhusoodanan Kartha NV, Assistant Professor of Commerce, Sri C Achutha Menon Government College, Thrissur. The workshop was inaugurated by Dr. Sunil Kumar R, Principal, Sree Narayana College for Women, Kollam. 75 students were attended the workshop.



The banner features a logo on the left with the text "ONE CASTE ONE RELIGION ONE GOD". The main text reads: "The Post Graduate Department of Economics SREE NARAYANA COLLEGE FOR WOMEN, KOLLAM Welcomes all to the One Day Workshop on 'DATA ANALYSIS USING EXCEL' on 27<sup>th</sup> July, 2022 10 am to 4 pm Venue- Seminar Hall, SNCW". It also lists the Resource Person as Dr. Madhusoodanan Kartha NV, Assistant Professor of Commerce, Sri C Achutha Menon Government College, Thrissur, and includes photos of the Principal, Dr. Sunil Kumar R, and the HOD, Dr. Sindhu Pratap.

**The Post Graduate Department of Economics  
SREE NARAYANA COLLEGE FOR WOMEN, KOLLAM**

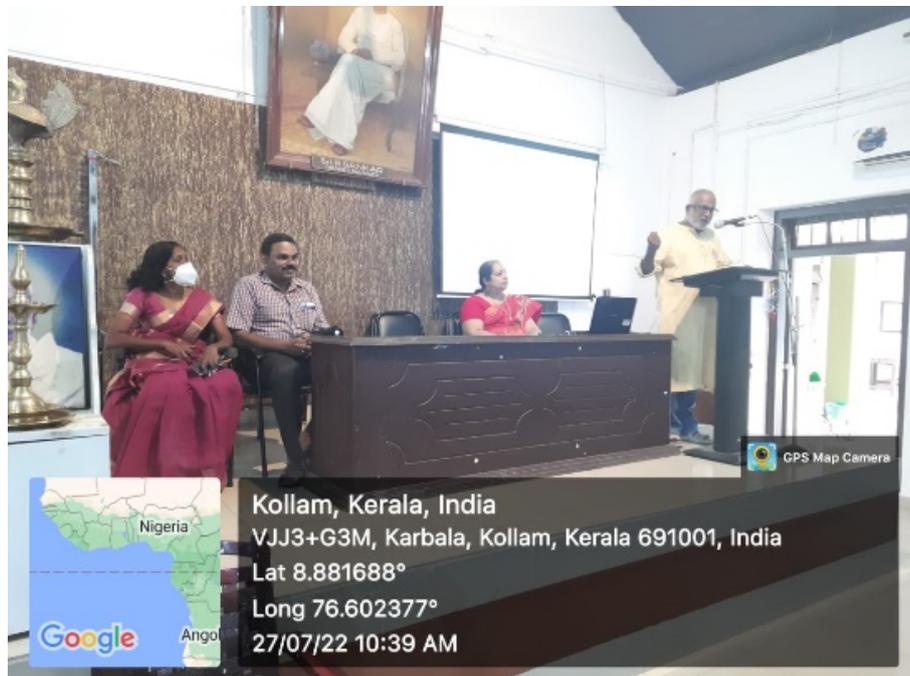
Welcomes all to the  
**One Day Workshop on  
"DATA ANALYSIS USING EXCEL"**  
on 27<sup>th</sup> July, 2022  
10 am to 4 pm

Venue- Seminar Hall, SNCW

Resource Person  
**Dr. Madhusoodanan Kartha NV**  
Assistant Professor of Commerce  
Sri C Achutha Menon Government College, Thrissur

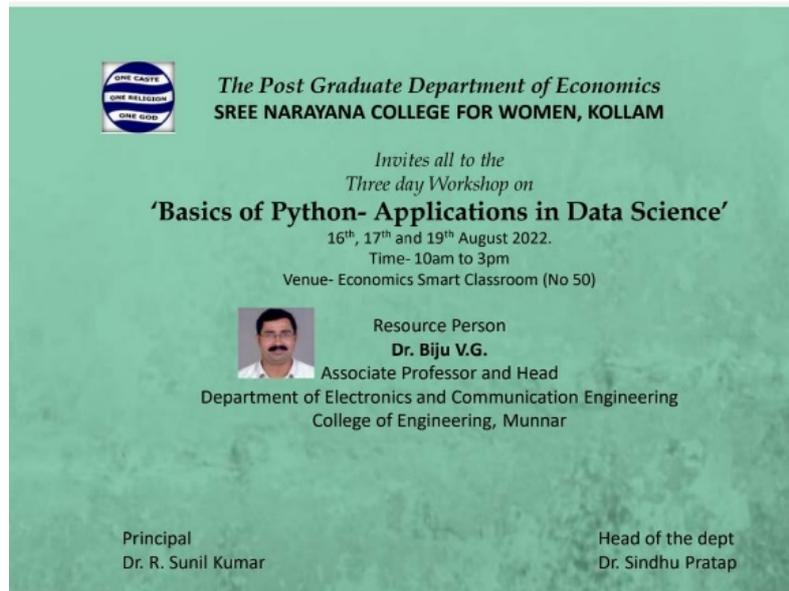
PRINCIPAL  
Dr. Sunil Kumar R.

HOD  
Dr. Sindhu Pratap



## BASICS OF PYTHON-APPLICATIONS IN DATA SCIENCE

Three-day Workshop on 'Basics of Python - Applications in data science' was organised by the department of economics on 16th, 17<sup>th</sup> and 19<sup>th</sup> August, 2022. The resource person was Dr Biju VG, Associate Professor and Head, Department of Electronics and Computer Engineering, College of Engineering, Munnar. 40 students participated in the workshop.



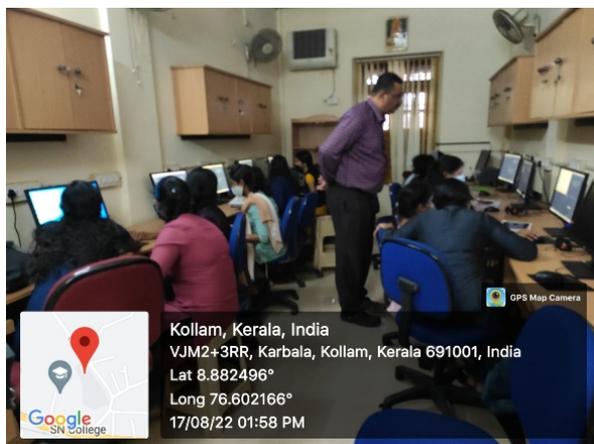
The Post Graduate Department of Economics  
SREE NARAYANA COLLEGE FOR WOMEN, KOLLAM

Invites all to the  
Three day Workshop on  
**'Basics of Python- Applications in Data Science'**  
16<sup>th</sup>, 17<sup>th</sup> and 19<sup>th</sup> August 2022.  
Time- 10am to 3pm  
Venue- Economics Smart Classroom (No 50)

 Resource Person  
**Dr. Biju V.G.**  
Associate Professor and Head  
Department of Electronics and Communication Engineering  
College of Engineering, Munnar

Principal  
Dr. R. Sunil Kumar

Head of the dept  
Dr. Sindhu Pratap



## 'EAT RIGHT KOLLAM' CAMPAIGN AND SEMINAR ON 'MILLET- THE MAGIC OF INDIAN FORGOTTEN FOODS'

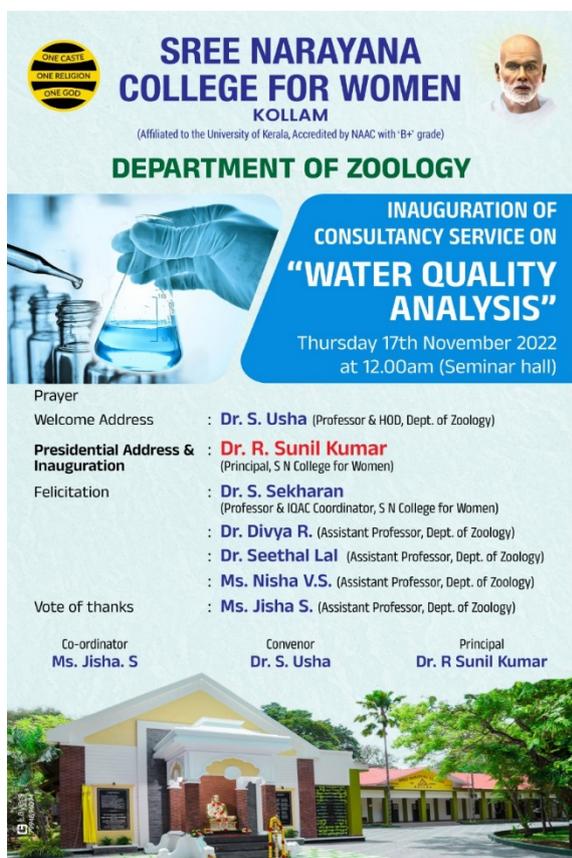
Sree Narayana College for Women, Kollam jointly organized an awareness program about the nutritional benefits of including Millets in daily diet with Food Safety Department, Govt. Kerala on 20<sup>th</sup> October 2022. The programme was conducted jointly with the Science Club, NSS and Department of Home Science of Sree Narayana College for Women, Kollam. The programme was inaugurated by Aji.S, Asst. Commissioner of Food Safety, Kollam. There were demonstration and competition on millet-based recipes. A seminar on " Millet- The magic of Indian forgotten foods" was delivered by Dr. Thara C.M., Head, Dept. of Food Technology, Musliar College of Engineering, Chirayinkeezhu. Seminar was followed by Judgement on Millet based recipes competition and prize distribution.

**Millet Based Recipes - Demonstration, Awareness & Competition**  
**EAT RIGHT KOLLAM**  
Dept. of Food Safety in association with - NSS Unit, Home Science Dept. and Science Club - Sree Narayana College for Women, Kollam  
Date : 20/10/2022  
Venue : Seminar Hall  
**PROGRAMME**  
Prayer : 10.00 am  
Welcome : Ms. Devipriya D (NSS Programme Officer, SNCW, Kollam)  
Presidential Address : Dr. S. Sunil Kumar (Principal, SNCW, Kollam)  
Inauguration : Sri. Aji S. (Asst. Commissioner of Food Safety, Kollam)  
Felicitation : Ms. Indu Suresh (Asst. Professor of Home Science, SNCW, Kollam)  
Dr. Remya A. S. (Co-ordinator, Science Club, SNCW, Kollam)  
Vote of Thanks : Sri. Sangreth S (Food Safety Officer, Eravipuram Circle)  
Seminar : "Millet - The magic of Indian forgotten foods" - Dr. Thara C.M (Head, Dept. of Food Technology, Musliar College of Engineering, Chirayinkeezhu)  
Competition Judgement  
Prize Distribution



## INAGURATION ON WATER QUALITY TESTING & CONSULTANCY SERVICE

Department of Zoology initiated “Water Quality Testing & Consultancy Service.” The inauguration of the above was held on 17th November, 2022 at college seminar hall. The programme was started at 11.00 am with the welcome address by Dr. S Usha, Professor & HOD in Zoology. Dr. R Sunil Kumar, Principal, S N College for Women inaugurated the function. The programme concluded with the vote of thanks by Ms. Jisha S, Coordinator & Assistant Professor, Department of Zoology.



**SREE NARAYANA COLLEGE FOR WOMEN**  
KOLLAM  
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**DEPARTMENT OF ZOOLOGY**

**INAUGURATION OF CONSULTANCY SERVICE ON "WATER QUALITY ANALYSIS"**  
Thursday 17th November 2022  
at 12.00am (Seminar hall)

Prayer  
Welcome Address : **Dr. S. Usha** (Professor & HOD, Dept. of Zoology)

Presidential Address & Inauguration : **Dr. R. Sunil Kumar**  
(Principal, S N College for Women)

Felicitation : **Dr. S. Sekharan**  
(Professor & IQAC Coordinator, S N College for Women)

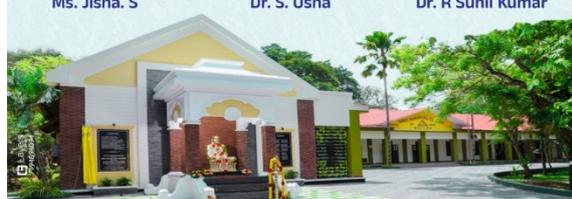
: **Dr. Divya R.** (Assistant Professor, Dept. of Zoology)

: **Dr. Seethal Lal** (Assistant Professor, Dept. of Zoology)

: **Ms. Nisha V.S.** (Assistant Professor, Dept. of Zoology)

Vote of thanks : **Ms. Jisha S.** (Assistant Professor, Dept. of Zoology)

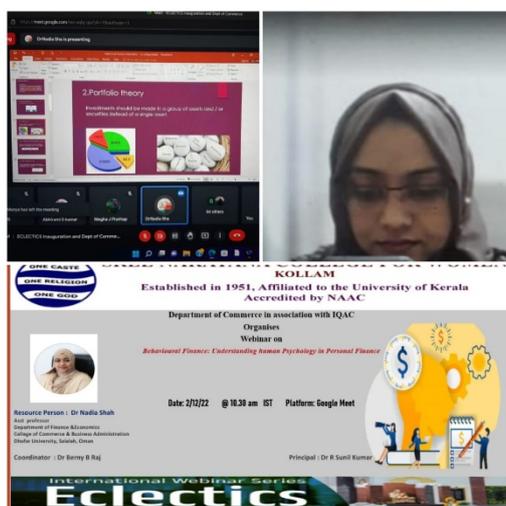
Co-ordinator : **Ms. Jisha. S**  
Convenor : **Dr. S. Usha**  
Principal : **Dr. R Sunil Kumar**



## ECLECTICS 2022 - MULTIDISCIPLINARY INTERNATIONAL WEBINAR SERIES

Multidisciplinary International Webinar Series Eclectics 2022 was conducted by all the departments of the college from 2<sup>nd</sup> to 10<sup>th</sup> December 2022. The inaugural session of the webinar was scheduled at 9.30 am on 2<sup>nd</sup> December and the proceedings started with prayer by Ms Swetha R Mohan, Assistant Professor in Music. The keynote address was delivered by Dr. G. Jayadevan, the honourable Treasurer of SN Trust. In his inaugural address he talked on the importance of conducting webinars and other discussions and pointed out the aptness of the title of the webinar Eclectics 2022. The inaugural address was delivered by Dr P.S. Sreekala, Director, Kerala Knowledge Economy Mission. She congratulated the college for conducting a multidisciplinary international webinar series and opening the doors of knowledge to all. Felicitations were given by the IQAC coordinator Prof. Dr. S. Sekharan and the PTA secretary of the college Dr Nithya US. The inaugural session concluded with the proposal of vote of thanks by the Dr. Poornima Vijayan P, Assistant Professor, Department of Chemistry and IQAC member.

The first webinar of the series was organised on 2<sup>nd</sup> December, by the Department of Commerce. The topic of the webinar was Behavioural Finance: Understanding human Psychology in Personal Finance. The session started at 10.30 am. The convenor of the webinar session, Dr. Berny B Raj Asst Professor of Commerce made the welcome note. The Resource person of the session, Dr. Nadia Shah presented the concept of Behavioural finance and explained the application of psychology to finance. The session was very insightful and informative. The presentation was followed by an interactive session with hundreds of participants. The meeting came to an end with the vote of thanks by the student representative Ms.Pallavi S (II B.com).



The Second webinar was at 2 pm on the same day by the Department of mathematics on the topic “Innovations in Mathematical Modeling with Reference to Epidemiology”. Around 130 participants comprising of faculties and students from various colleges participated in the program. The event started at 2.00 pm with an introductory speech by Ms. Silpa Suresh, Assistant Professor of Mathematics. After that Mr. Maheshkumar V., Head of the Department of Mathematics delivered the welcome speech. He extended a warm welcome to the Principal Dr. R Sunilkumar, the resource person Mr. Sayooj Aby Jose, Ph. D. Scholar, Department of Mathematics, Alagappa University, Tamil Nadu and IMU Breakout Graduate fellow and all the participants of the webinar. He gave a nice description about the guest and shared some of his achievements. Later the Principal Dr. R Sunilkumar gave an inaugural address and gave compliments to the department and the resource person.

Mr. Sayooj Aby Jose gave a detailed introduction to the topic. The study of infectious disease dynamics has become very interdisciplinary in last decades. The contributions of mathematics and epidemiology are essential to provide effective responses for the development and improvement of public health. In this context, mathematical modelling appears with a huge potential to clarify the complexity of the dynamics of infectious diseases. He described about the three basic models: SIS endemic, SIR epidemic and SIR endemic for the spread of infectious diseases and the mathematical analysis behind it. After that he shared about the details of IMU Breakout Graduate Fellowship and gave an exposure to research areas in the applications of differential equations in the analysis of pandemic spread and medicine. Later he joined in the discussion session based on the talk. He replied to the queries of the students about their mis concepts of higher studies.

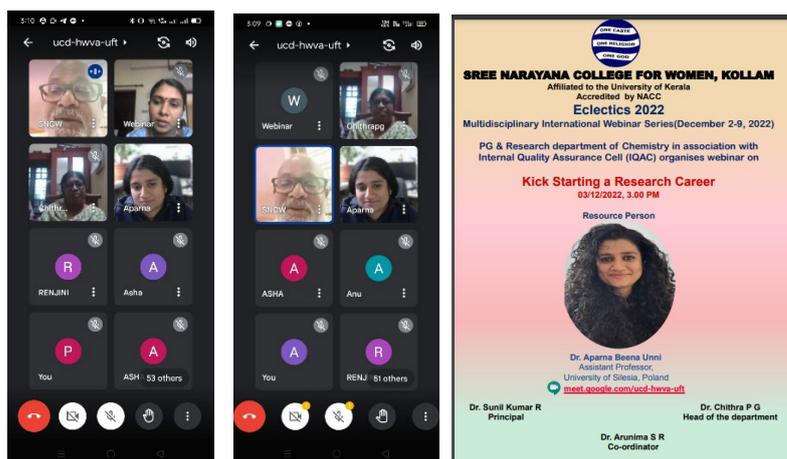
The webinar came to an end at 3.15pm by the vote of thanks from Ms. Abhinaya A., Third year B. Sc. Mathematics student. She expressed special gratitude to Mr. Sayooj Aby Jose for his informative talk. She also expressed gratitude to the Prinipal Dr. R. Sunilkumar, IQAC coordinator Dr. Sekhran S., webinar coordinator Dr. Aparna Das for the support in conducting the webinar and shared thanks to all the participants in making the event a great success.

On 3<sup>rd</sup> December we had webinars from 3 departments. The first one was at 11am by the Department of geography on the topic, PLATE TECTONICS AND THE CHANGING FACE OF THE EARTH”. The event started at 11.00 a.m. Mr. Mahesh Kumar V, Head of the Department of Geography, delivered the welcome speech. He extended a warm welcome to the Resource Person Dr Rekha, Assistant Professor, Department of Earth and Atmospheric science, NIT, Rourkela and all the participants of the webinar. He gave a nice description about the guest, shared some of her achievements and thanked the IQAC team. After that the principal

delivered the presidential address. The resource person gave an interesting discussion on the topic. She explained well about the concept of plate tectonics. She explained that the lithosphere is broken up into seven very large continental- and ocean-sized plates, six or seven medium-sized regional plates, and several small ones. These plates move relative to each other, typically at rates of 5 to 10 cm per year, and interact along their boundaries, where they converge diverge, or slip past one another. Such interactions are thought to be responsible for most of Earth's seismic and volcanic activity, although earthquakes and volcanoes can occur in plate interiors. Plate motions cause mountains to rise where plates push together, or converge, and continents to fracture and oceans to form where plates pull apart, or diverge. The continents are embedded in the plates and drift passively with them, which over millions of years results in significant changes in Earth's geography. Later she joined in the discussion session based on the talk. More than 100 participants comprising of faculties and students from various colleges all over Kerala participated in the program.

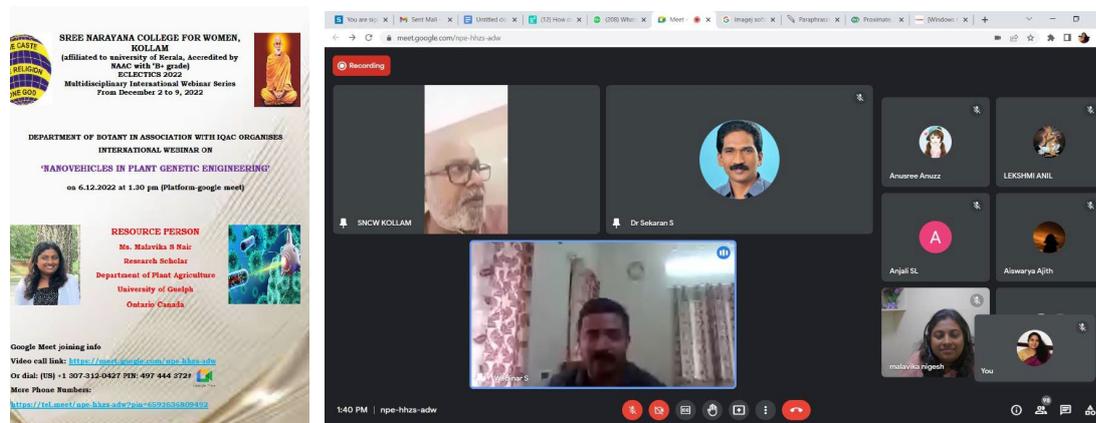
The webinar was concluded at 12.15 pm by a vote of thanks from Vrinda. S, Faculty department of Geography. He expressed special gratitude to the resource person for the informative presentation. She also expressed gratitude to the Principal Dr. R. Sunil Kumar and IQAC for the support in conducting the webinar and shared thanks to all the participants in making the event a great success.

The second webinar of the day was by the Department of Chemistry at 3 pm. The topic was 'Kick Starting a Research Career'. The session was handled by Dr. Aparna Beena Unni, Assistant Professor, University of Silesia, Poland. The welcome address was delivered by Dr. Chithra P.G, Head of the Department & Associate Professor, Department of Chemistry, Sree Narayana College for Women, Kollam. Felicitation was done by Dr. Sunilkumar R, Principal Sree Narayana College for Women, Kollam. Resource person delivered a relevant and informative lecture on different opportunities for starting a research carrier, different research area for Chemistry students after completing masters degree and different grants and scholarships available inside and outside India for research students. The session was wrapped up around 4:15 pm with a doubt clearing session followed by the vote of thanks by Dr. Arunima S R, (Convenor), Assistant Professor, Department of Chemistry, Sree Narayana College for Women, Kollam. Around 80 participants including faculty members, students and research scholars have attended the webinar. The webinar got a wide acceptance and positive feedback.



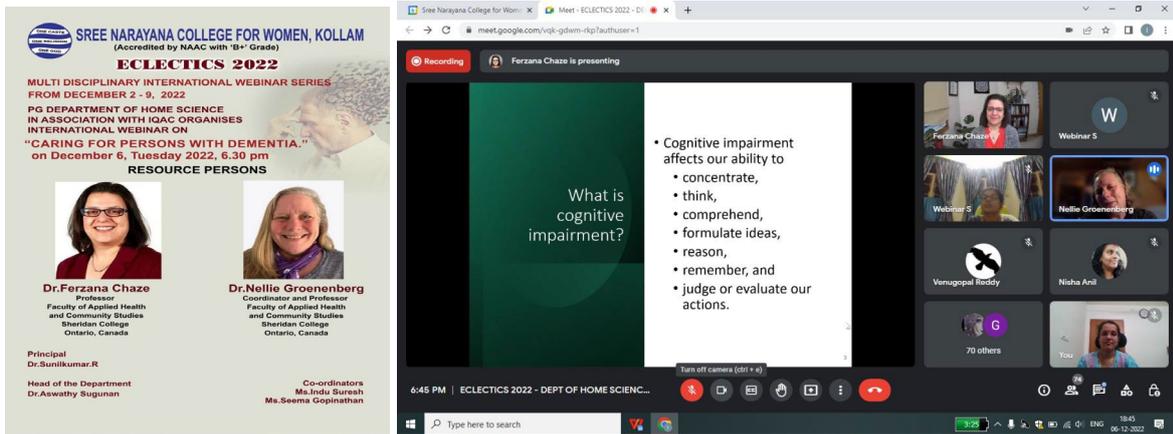
The third webinar of the day was conducted by the department of Malayalam on the topic 'Relevance of language and literature study in the present scenario'. The resource person was Dr CR Prasad, Professor and Head of department of Kerala Studies, university of Kerala. The importance of language and literature study and its existence in the age of Knowledge economy was stressed. More than 100 participants attended the session and participated actively in the discussions which followed.

On December 6<sup>th</sup>, there were 2 webinars by the department of Botany and the Department of Home Science. Department of botany conducted the webinar on the topic 'Nano vehicles in Plant Genetic Engineering'. Mrs. Malavika S Nair, PhD Scholor, Department of Plant Agriculture, University of Guelph, Ontario, Canada was the resource person. She held discussions on current challenges in Agriculture, challenges in traditional gene transfer methods in plant genetic engineering, future scope and challenges of Nanovehicle system in plant genetic engineering etc. The session was very fruitful to the participants.

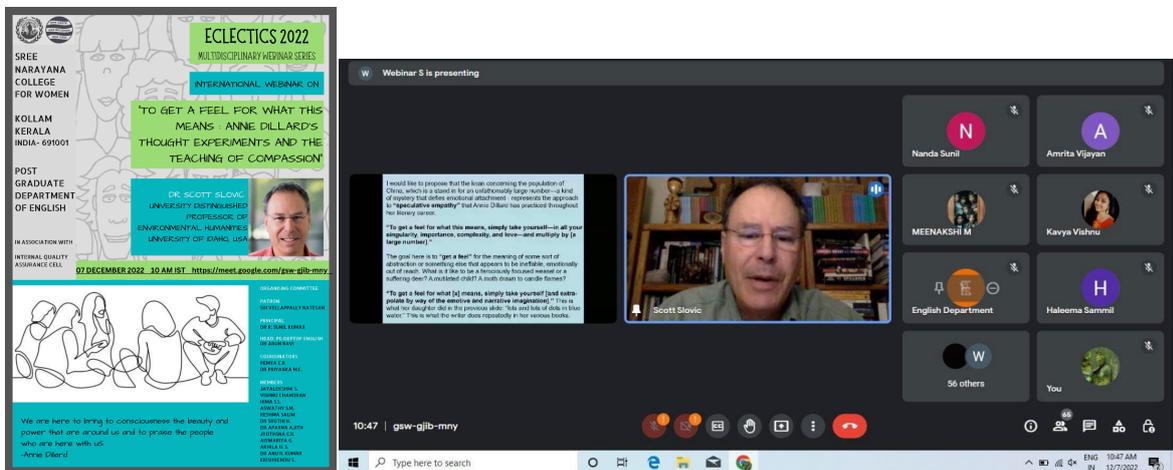


The department of Home Science conducted their webinar on the topic, Caring for persons with Dementia at 6.30 pm on 6<sup>th</sup> December. The resource persons were Dr. Ferzana Chaze and, Dr

Nellie Groenberg, Professors at the School of Applied Health and Community Studies, Sheridan College, Ontario, Canada. They elaborated on Dementia, different types of dementia, stages of Alzheimer’s disease, symptoms of dementia, challenges faced by the caretakers of dementia patients etc. It was a very eye-opening and informative session on the complexities of dementia. The question answer session witnessed a lively involvement from the participants.



On December 7<sup>th</sup> there were 2 webinars by the department of English and department of Zoology. At 10 am the Department of English hosted the webinar on the topic, ‘To Get a Feel for What This Means: Annie Dillard’s Thought Experiments and the Teaching of Compassion.’ Dr Scott Slovic, Distinguished Professor of Environmental Humanities, University of Idaho, USA, was the Resource Person. He introduced recent psychological research on the topic of compassion, showing how difficult it is for people to extend their compassion for an individual human being (or an organism from another species) to multiple individuals. The discussion session was very fruitful to participants.



Day 7 of the webinar, was jampacked with 4 sessions starting with the Department of Music at 10 am. The topic of discussion was Basics of Manodharma Sangeetham. Dr Srividhya and Dr Sudha, famously known as Iyyer sisters were the resource persons for the session. Manodharma sangeetham involves creating on the spot music and the resource persons detailed on the features of manodharma Sangeetham and the dos and donts in this field. The music students had a very productive session.

The second session of the day was at 1.30 pm, hosted by the Department of hindi. Dr Ramprasad Bhatt , professor of Humbarg University Germany delivered a lecture on the topic “GLOBAL SCENARIO OF HINDI: A CRITICAL ANALYSIS” by emphasizing that Globalization in its true sense is not a challenge but an opportunity for every nation to keep pace with the progressing world. The session had a huge audience and the discussion part was very fruitful.

The 3<sup>rd</sup> session of the day was hosted by the department of history on the topic ‘ Historicising Medicinal Practices in India’. Dr. Debjani Das, Assistant Professor, Department of History, Vidyasagar University, Paschim Medinipur, West Bengal was the resource person. She has been a research scholar at John Hopkins University U S A. She discussed geographical, economic, political and cultural aspects related to medicinal practices. Relevance of studying medical history was very much reflective in her talk. Her presentation was followed by serious discussions from the side of the participants.

The last session of day 7 was hosted by the Department of Physics on the topic “Applications of Nanomaterials: Present and Future”. The Guest speaker was DR. Jyothirmayee Aravind S.S., Post Doctoral Fellow, Wright State University and University of Wyoming, USA. . She mentioned the major fields that nanoparticles are applied in such as Textiles, Renewable Energy, Environment, Electronics, Industry, food agriculture, Health, Biomedical etc. The Q and A session which followed proved to be very effective.

Day 8 of the series had 2 departments hosting their webinars. The first one was by the Department of Physical Education on the topic “Nutrition- The vital key to Sports performance” by Dr Mini Joseph, Assistant Professor in Home Science, Government College for Women Thiruvananthapuram. It was an eye-opening session especially for the sports students of our college. She emphasised on the need to eat healthy, nutritious and balanced diet for sports persons. The importance of carbohydrates along with proteins for increased sports performance was the highlight of the talk. The session was helpful to our students.

The second session was hosted by the department of Economics on the topic 'Lessons from Human Hunger Index. The resource person was Dr. Zachariah Siddique, Adjunct Professor at the University of South Australia. The talk focussed on the deteriorating situation of India in the map of Global Hunger Index. He focussed attention on the reasons for stunting and wasting in children in India and analysed it with the help of case studies. The need for government intervention was explained in detail. The session proved to be very beneficial to the students and a lot of discussion followed.

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KOLLAM

MULTIDISCIPLINARY INTERNATIONAL WEBINAR SERIES  
**Eclectics 2022**  
2nd to 10th December 2022

**PG Department of Economics**  
in association with IQAC Organizes **WEBINAR** on

**Lessons from Human Hunger Index**  
FRIDAY, 9TH DECEMBER 2022  
TIME : 2 pm

Resource Person : **Dr. Zachariah Siddique**  
(Adjunct Professor, University of South Australia)

Click / touch this link to join  
<https://meet.google.com/tp-cdkn-xoo>

Dr. R. Sunil Kumar  
Principal

Dr. Aparna P.  
Coordinator

Dr. Sindhu Pratap  
Head of the Department

Zacharia Siddique

The last session of the series was at 4.30 pm today hosted by the department of Biochemistry and Industrial Microbiology on the topic Biochemistry of Diabetes. Dr. Alluri Vasu Professor & Chair Department of Biochemistry, St. Martinus University and Faculty Of Medicine, Willemstad, Netherlands was the resource person of the session. Around 100 participants joined the meeting. webinar was Presided over by our College Principal Dr. R. Sunil Kumar followed by a Welcome speech and Introduction of guest by the Head of the Department of Biochemistry & Industrial Microbiology. The talk was very informative covering all aspects both Physiological and Biochemical mechanisms involved in the pathogenesis of the Life style Disease 'Diabetes'. After the Presentation, there was an interactive session and many students cleared their doubts on the etiology, prevention and management of Diabetes progression.

## INAGURATION OF CERTIFICATE COURSE ON BEAUTICIAN

Sree Narayana College for Women, Kollam, as part of empowering young girls and women with necessary skills to become successful beautician has decided to conduct a certificate course on beautician in view of making our students to stand on their own feet. The course was inaugurated by Principal Dr. Sunil Kumar on 24<sup>th</sup> January 2023 and is followed by an introductory talk by Mrs. Ambili, the beautician instructor. Archana P J, Assistant Professor and co-ordinator of certificate course on beautician was also present in the meeting. The meeting pointed out the importance of finding livelihood option for the girls to step ahead from community circle. The effective training would definitely change their aptitude and style. The inauguration function highlighted the benefit of attending this course to become first generation earners looking forward to sustain their family. 60 participants were attended the meeting.



ഇൻസ്റ്റിറ്റ്യൂഷൻ ഇന്നവേഷൻ കൗൺസിൽ വനിതകൾക്കായി നടത്തുന്ന ബ്യൂട്ടിഷ്യൻ സർട്ടിഫിക്കറ്റ് കോഴ്സുകളുടെ ഉദ്ഘാടനം കോളേജ് പ്രിൻസിപ്പൽ ഡോ. ആർ.സുനിൽകുമാർ നിർവഹിക്കുന്നു

### എസ്.എൻ വനിത കോളേജിൽ ബ്യൂട്ടിഷ്യൻ കോഴ്സ്

കൊല്ലം: ശ്രീനാരായണ വനിത കോളേജിൽ വിദ്യാഭ്യാസ മന്ത്രാലയത്തിന്റെ കീഴിലുള്ള ഇൻസ്റ്റിറ്റ്യൂഷൻ ഇന്നവേഷൻ കൗൺസിൽ വനിതകൾക്കായി നടത്തുന്ന

മുൻമാസം ദ്വൈദിന ബ്യൂട്ടിഷ്യൻ സർട്ടിഫിക്കറ്റ് കോഴ്സുകൾ ആരംഭിച്ചു. കോളേജ് സെമിനാർ ഹാളിൽ നടന്ന ചടങ്ങ് കോളേജ് പ്രിൻസിപ്പൽ

ഡോ. ആർ.സുനിൽകുമാർ ഉദ്ഘാടനം ചെയ്തു. കോഴ്സ് കോഓഡിനേറ്ററും ബോട്ടണി വിഭാഗം അസി. പ്രൊഫസറുമായ പി.ജെ. അർച്ചന നേതൃത്വം നൽകി.

## EARN WHILE YOU LEARN

The "Earn while you learn" programme provides opportunities to the students to earn while they are learning, through part-time jobs. The main objective of the scheme is to develop a student as a multifaceted personality with academic excellence and a commitment to an egalitarian society. It inculcates in the student the idea that no work is big or small and develops a work culture with the right aptitude. Encourage young students to learn about dignity of labour. Prevent students from avoidable distractions and engage them in meaningful, positive activities. It is not only a platform for students of various streams to financially support their studies but also to gain practical experience which would stand by them in their later career. It will help in a long way in understanding the value of money and money management in future. It will allow the students to decide whether to choose an alternate career or cement their plans about the same career path. Various departments and the students were really inspired and they have adopted it as self-employment and are earning from their learned skills. In this context, a program was organized this year on 30/01/2023, in which many department students made food, art things. Which they displayed and sold. Due to which they got a lot of financial help. The program started at 10 am. It was inaugurated by the principal. All the teachers, non-teaching staff and other students helped them by buying things.



## ‘ARTIST IN ME’ WORKSHOP

First day: Fabric painting - 5 November 2022

Second day: Tanjore art on fabric, warli art - 19 November 2022

Third day: Glass art works - 26 November 2022

Fourth day: Abstract art and Rajasthani art -10 December.2022

Fifth day: Huichol art of Mexico and Minakari art of Rajasthan- 24 December.2022

Sixth day: Ahir embroidery- 28 December.2022

Seventh day: Tree of life-29 December.2022

Eighth day: Lippan fusion and Reverse decoupage work - 30 December.2022

Nineth day: Valkkanadi and Cut-work

Tenth day: Stencil art and embossed flower

Eleventh day: Maiou embroidery Dhokra art

**SREE NARAYANA COLLEGE FOR WOMEN KOLLAM**

P G Department of Home Science  
organizing a 12 day workshop  
(3 months duration)  
in association with Fevicryl,  
Pidilite Industries Limited on

**“ ARTIST IN ME ”**

Starting from November 5th 2022, Saturday  
Resource person : Ms.Rekha Anilkumar  
(Fevicryl Instructor)

Principal Dr.S. Sunilkumar  
HOD Dr.Aswathy Sugunan  
Co-Ordinators :  
Ms. Indu Suresh  
Ms. Seema Gopinathan

**Fevicryl Artist in me**  
Workshop Series by Fevicryl

The PG Department of Home Science of Sree Narayana College for Women, Kollam in association with Fevicryl, Pidilite Industries Limited organised a twelve days workshop of 3-months duration for the students of Sree Narayana College for Women. The workshop named ‘Artist in Me’ commenced on November 5, 2022 and ended on 25 January, 2023.

Ms Rekha Anilkumar was the resource person for the workshop. The students were trained on the various art forms by the resources person. The classes were conducted on Saturdays for the convenience of the students without affecting their regular academic classes. The workshop was co-ordinated by Ms Indu Suresh and Ms Seema Gopinathan, Assistant Professors at the Department of Home Science under the guidance of Dr Aswathy Sugunan, Associate Professor and Head of the Department of Home Science.

Fabric painting is a way of creating attractive designs to pep up our clothes by adding bright colours to them. It is a skill of applying colors on the fabric to make it attractive which is very exciting experience. Painting techniques make stunning creativeness which is made by the depth of hue and shades or the creativity of the textures formed. One of the most common styles of fabric painting is using a paintbrush to apply paint to a fabric just as one might do on paper. The first day of the workshop concentrated on fabric painting.

Participants were trained in two art forms- Tanjore art on fabric and warli art on the second day of workshop. Tanjore art is the native art form of Tanjore city of Tamil Nadu. They are locally known as 'Palagai Padam' as it is mainly done on solid wood planks. The theme of Tanjore Painting of Hindu Gods and Goddesses, along with saints. The solid composition, surface richness and vibrant colours are the speciality of these paintings. The painting style originated and flourished here in the 16th and 17th centuries. Warli art is one among the oldest Indian folk-art forms that originated in a small region called Warli in Maharashtra. This is a form of tribal art form mostly created by the tribal people from the North Sahyadri Range in Maharashtra. It relies primarily on geometric shapes like squares, triangles, circles, and several others that portray the various beliefs of the tribe about life. During those days, Warli art was painted on walls only on special occasions. The paintings are usually created on brown backgrounds that would be made from cow dung cakes and mud. Figures and shapes are drawn on the background using a white pigment, created from a blend of gum, water, and rice. Some of the popular designs in Warli art include a spiral chain of human figures around a central motif. The philosophy behind it is that life is nothing less than an eternal journey, which has no definite beginning and end.

Day three witnessed the participants getting trained in Glass art work. Glass art refers to individual works of art that are substantially or wholly made of glass. It ranges in size from monumental works and installation pieces to wall hangings and windows, to works of art made in studios and factories, including glass jewelry and tableware.

Abstract art and Rajasthani art forms were taught to the students on the fourth day of the workshop. Abstract art is art that does not represent an accurate depiction of visual

reality, communicating instead through lines, shapes, colours, forms and gestural marks. Abstract artists use a variety of techniques to create their work, mixing traditional means with more experimental ideas. Rajasthani art is a style of Indian painting that evolved in the royal courts of Rajputana kings of Rajasthan in the late 16th and early 17th century. Each Rajput kingdom displayed a distinct style of painting, though with some resemblance. Long necks and large almond-shaped eyes, are some of the features in this style. Architectural spaces were painted in fine detail. Mythology, court scenes, hunting scenes, and nature were some of the common themes that were portrayed. Several distinctive styles evolved from various kingdoms in Rajasthan.

The fifth day of the workshop was dedicated to understanding Huichol art and Minakari art forms. The artwork of the Huichol tribe is known around the globe for its vibrant color and intricate detail. Huichol art broadly groups the most traditional and most recent innovations in the folk art and handicrafts produced by the Huichol people, who live in the states of Jalisco, Durango, Zacatecas and Nayarit in Mexico. The unifying factor of the work is the colorful decoration using symbols and designs which date back centuries. The most common and commercially successful products are "yarn paintings" and objects decorated with small commercially produced beads. Minakari art is an art form commercially produced mainly in Iran, India, Afghanistan and Pakistan. This art form originated in Persia is the process of painting and colouring the surfaces of metals and ceramic tiles through enameling.

Ahir embroidery of Gujarat was taught on the sixth day of the workshop. Ahir embroidery of Gujarat is a rhythmic row of embroidered patterns, circular mirrors encircled with stitches. There is an outline stitch, filling and pattern stitches that goes in Ahir embroidery. The embroidery forms an integral part of the culture of Ahir tribal women of Kutch region of Gujarat.

Training on making Tree of Life was provided on day seven. Tree of life art symbolises the connection between life and death and heaven and earth. It represents the continuity of life encompassing its complexities.

Participants were introduced to the art forms -Reverse Decoupage and Lippan fusion on eighth day of the workshop. Reverse Decoupage art form is *the art of gluing colours with ready-made design cut-outs and shimmering decorative elements* to simulate painting on a wood, metal, or glass surface. Decoupage on glass or similar material is called Reverse Decoupage. Glass being transparent, decoupage on one side is visible on the other. Glass surface adds on to the dramatic effect. The word reverse is used because the same steps of decoupage are done in reverse.

Lippan art, a traditional mural craft of Kutch in Gujarat. It is basically a mud and mirror work mainly done by the rural women.

Nineth day - Cut-work on fabric and Valkkanadi

Training on mastering Stencil art was given on the tenth day of the workshop. Stencil art is a technique for reproducing designs by passing ink or paint over holes cut in cardboard or metal onto the surface to be decorated.

On the eleventh day of the workshop, participants learned the basics of Maiou embroidery and Dhokra art. Dhokra art, a very ancient form of art practiced by the tribals of Madhya Pradesh, Chattisgarh, Odisha and West Bengal is a labour-intensive process where figurines are handcrafted in copper- and bronze-based alloys using the lost wax casting technique.



## **EXHIBITION 'FEVICRYL ARTIST IN ME'**

The conclusion of the Fevicyl Artist in Me workshop that spanned across 11 days came to an end with the conduction of an exhibition where the students got a great opportunity to exhibit their talent. The workshop gave them immense pleasure and a boundless opportunity to explore the varied forms of paintings and drawings along with curio-making sessions. The mega exhibition was organized by the PG Department of Home Science in association with the Fevicyl Pidilite Industries Ltd on the 25<sup>th</sup> of January 2023.

The exhibition was inaugurated by the Principal Dr. R. Sunilkumar at 11am and was open to all the students and staffs of the teaching and non-teaching faculty. It was attended by students of all the departments and the overwhelming response it elicited was a testimony to the success of it. It also served as a real motivation to the students who had undertaken sessions in the workshop. Abounding enquiries were made by students on the forthcoming sessions of the workshop and also on the pre-registration formalities.

The officials of Pidilite Industries were present for the exhibition. The exhibition was attended by the representatives of Pidilite Industries, Mr. K. Karthik, Market Development In-charge, Pidilite Industries Ltd, Kollam, Mrs.Rekha Anil Kumar, Fevicyl Certified Specialist and Mrs.Sobha Anil, Fevicyl Certified Specialist. The huge response from the students and faculties impressed the representatives of the Pidilite group. They were touched by the enthusiasm of the students and promised to return with more interesting sessions added in their upcoming workshops. The students had informed the Pidilite Industries that each of the sessions they attended in the span of eleven days of the workshop had been worthwhile and opened up for them a wide arena of artwork that was equally classic and unmatched.

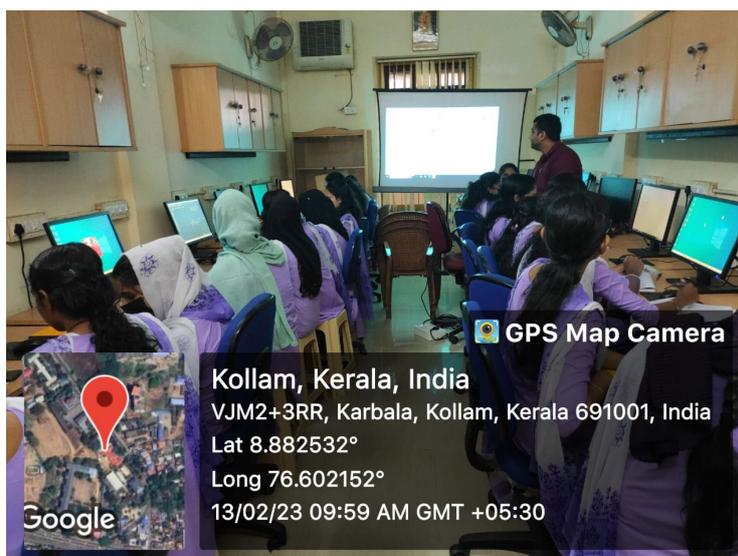
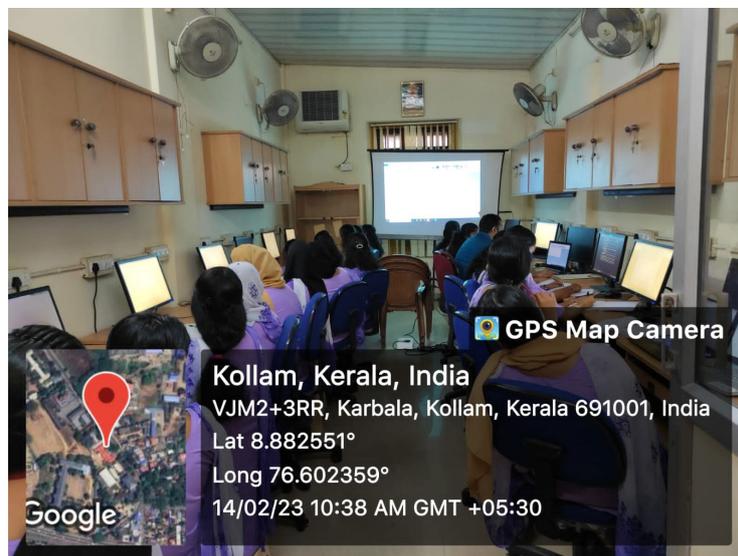
The announcement by the Pidilite group that they would return with more and fresh sessions were welcomed by the students with huge applause and much delight. In the eventuality of the workshop and the exhibition, a Memorandum of Understanding was signed between the Pidilite Industries Ltd and Sree Narayana College for Women, Kollam with Mr. K. Karthik, Market Development In-charge, Pidilite Industries Ltd, Kollam and Dr. R. Sunilkumar, Principal, Sree Narayana College for Women, Kollam signing the MoU documents.

In a nutshell, the whole span of the workshop and exhibition were a new experience to the students and faculty of the institution and capping it with signing an MoU was an appropriate end to the massive successful programme.



## WORKSHOP ON PYTHON TRAINING

The Post graduate department of Economics and Institution Innovation Council (IIC), Sree Narayana College for Women, Kollam in association with Edure Software Training Institute Thiruvananthapuram, conducted a 6-day workshop on Python Training for the 1st and 2nd Year PG students from 13<sup>th</sup> to 20<sup>th</sup> February 2023. The programme was officially inaugurated by the principal Dr. R Sunil Kumar. The resource persons were Mr Sahir and Mr Vishnu and they covered the topics as per the brochure. The training was conducted in the College computer lab and the workshop was highly beneficial to the students. The students were given assignments on the basis of which they were evaluated and course completion certificates were mailed to the students.



**INVITED TALK ON**  
**'STRESS MANAGEMENT THROUGH YOGA AND NATUROPATHY'**

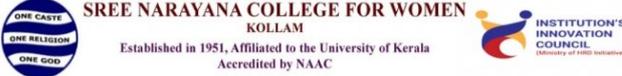
Sree Narayana College for Women in association with Institutions Innovation council has conducted Stress management through Yoga and Naturopathy on 09/02/2023. The session began with the blessings of almighty. The Programme was inaugurated by Dr. Sonia Anu Consultant in Naturopathy and Yoga, NS Ayurveda Hospital, Kollam. Dr. Sonia Anu also inaugurated the certificate course on Yoga and meditation. The programme was presided over by the Principal of Sree Narayana College for Women Kollam. The main objective of the programme is to make people stress free and helps improving coping skills and positivity for people dealing with significant stress. It helps promote mental clarity and calmness while relaxing the mind and centering attention. It can also sharpen basic concentration. The programme was very effective and the students actively participated in the questionnaire sessions. A practical session of the breathing exercise was also practiced. The guest emphasises on the various benefits of healthy diet which is to be followed for avoiding life style diseases. The students were given a talk on benefits of yoga. A practical session of meditation were performed which helps the mind to focus and redirect the thoughts. Dr. Sonia Anu motivated and conveyed the importance of yoga and practicing yoga beyond the mat. In the present day when students face stress, tension, fear, etc., simple 'asanas' can help dispel these. The programmes ended with dedication for the teachers by the messages and have a positive disposition towards the whole event. The programme ended with vote of thanks proposed by IIC President Dr. Asha Bhanu. A.V.



# WORKSHOP ON ENTREPRENEURSHIP SKILL, ATTITUDE AND BEHAVIOUR DEVELOPMENT

Institution Innovation Council in association with IQAC of the college organised a Workshop on “Entrepreneurship Skill, attitude and behaviour development” on 27/02/2023 from 10 am. The speaker of the day was Mr. Jojo C Kanjirakkadan, a motivational speaker, Leadership Trainer Life coach. 16 newspapers have given news about the amazing memory skills in remembering Random numbers and have given talks over 3000 stages across the nation and globe.

The session started with a warm welcome by Dr.Asha Bhanu (President of IIC ).Dr.R Sunil Kumar ,the Principal of College made inaugural address and Prof.S Sekaran ,the IQAC coordinator of college made felicitation speech. Around 80 students along with faculty members of IIC participated in the workshop. JoJo's motivational speech focused on the methods and tricks for becoming a successful entrepreneur. He emphasized various success mantras and reminded the students of the importance of time. He pointed out the students about market segments and how to grow in the challenging market as a new start-up and new entrepreneur. Success stories of many women entrepreneurs were discussed and the students were asked to have a discussion with the entrepreneurs in their town to understand about their entrepreneurial journey. Students were overjoyed as the session was full of fun, energy, and learning. Feedback given by the student participants were worth mentioning. The session was concluded by feedback of students. Dr. Berny B Raj, the Programme coordinator proposed vote of thanks on behalf of IIC.



**SREE NARAYANA COLLEGE FOR WOMEN**  
KOLLAM  
Established in 1951, Affiliated to the University of Kerala  
Accredited by NAAC

**INSTITUTION'S INNOVATION COUNCIL**  
(University of Kerala)

Institution's Innovation Council in association with IQAC  
Organises  
Workshop on  
*Entrepreneurship Skill, Attitude and Behaviour Development*

Date: 27/02/23      Time :10.00 am      Venue : Seminar Hall

Institution Innovation Council (IIC) an Initiative of MHRD for selected Higher Education Institutes.  
Ministry of Human Resource Development (MHRD), Govt. of India has established MHRD's Innovation Cell (MIC) to systematically foster the culture of Innovation amongst all Higher Education

**MR. JOJO C KANJIRAKKADAN**  
(Trainer & Life skill coach)

**DR R SUNIL KUMAR**  
(College Principal)

**Dr. Asha Bhanu A V**  
(President, IIC of SNCW)

**Dr. Poonima Vijayan P**  
(Vice President, IIC of SNCW)

**Dr. Berny B Raj**  
(Programme Coordinator & Internship Coordinator of IIC, SNCW)



## WEBINAR ON IPR AWARENESS

An IPR Awareness Webinar was conducted by Ms Bessy Titus, IPR Awareness Manager, TIPS in association with Office of the Controller of General of Patents, Designs & Trademarks, Government of India (under NIPAM) on 13-03-2023. Google Meet was the platform for the awareness programme, where almost 100 students participated.

The talk emphasised on educating oneself about IPR. Working with an experienced IPR attorney can be essential to safeguarding one's intellectual property and maximizing the benefits of innovation and creativity. The talk made the students aware that in today's global economy, intellectual property is an important asset for individuals and businesses alike. Protecting intellectual property rights can help businesses gain a competitive advantage, increase their revenue, and maintain their brand reputation. On the other hand, failing to protect these rights can lead to loss of revenue, legal disputes, and damage to brand reputation. Intellectual property rights are legal rights that protect creative and innovative works such as inventions, trademarks, and artistic works. She made the students aware of their IPR rights

Ms. Bessy Titus's IPR awareness talk in the webinar covered the importance of IPR protection, common types of IPR, and strategies for safeguarding intellectual property rights.

The talk was followed by an interactive session where the students could clear their doubts.



**SREE NARAYANA COLLEGE FOR WOMEN, KOLLAM**  
(Affiliated to University of Kerala, Accredited by NAAC with 'B+' grade)

**Technology Transfer & Intellectual Property Services  
(TIPS@SCTIMST-TIMED)**

in association with

**Office of the Controller of General of Patents, Designs & Trademarks,  
Government of India (under NIPAM)**

organizes a session on

**IPR AWARENESS**

**MS BESSY TITUS**  
INTELLECTUAL PROPERTY MANAGER, TIPS

📅 13-03-2023, Monday 🕒 1:30 pm

Coordinator : Krishna Sree R S, Assistant Professor of Physics  
& Social Media Coordinator, IIC, SNCW

**TIPS**  
Technology Transfer  
& Intellectual Property  
Services

**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Education Initiative)

**TIMed**  
Sree Chitra Tirunal Institute for  
Medical Sciences and Technology  
be smart, be a part

**NIPAM**  
NATIONAL IP AWARENESS MISSION

## RANGOLI DUPATTA PAINTING WORKSHOP

Department of home science has organised Dupatta Painting workshop 'Rangoli' on 6<sup>th</sup> March 2023 in connection with International Women Day. Fevicryl certified specialists Ms. Rekha Anilkumar and Ms. Sobha Anil led the workshop. The programme was conducted in association with Pidilite Industries. The workshop was a huge success as students were trained in Dupatta Painting.



## WEBINAR ON HOW TO TAKE FREE CERTIFICATIONS FROM BIG MNCs?

The Institution Innovation Council (IIC), Sree Narayana College for Women, Kollam organized a webinar based on the theme “How to take free certifications from big MNCs?” on 07/03/2023, at 06.00 pm. The webinar focused on the relevant theme ‘Certifications and Internships’. The meeting was hosted on Google meet Platform. The teachers and students joined at 5.45 pm. The meeting was started at 6.00 pm with the welcome address by the webinar coordinator Ms. Jisha.S. College Principal Dr. R. Sunil kumar sir, presided over the function. The resource person, Ms. Rehna Shajahan is a social activist, Educationist & World record holder, currently working in Amazone, a multinational company. Her class was really instructive and amazing. Through this webinar, students got a very clear idea about the free certificate courses provided by various MNCs. There was active interaction from many participants. Students mainly from Commerce, Chemistry and Zoology streams were benefitted by the webinar. The webinar came to a conclusion at 7.00 pm. Vote of thanks was expressed by Ms. Pallavi. S, student IIC member, Department of Commerce.

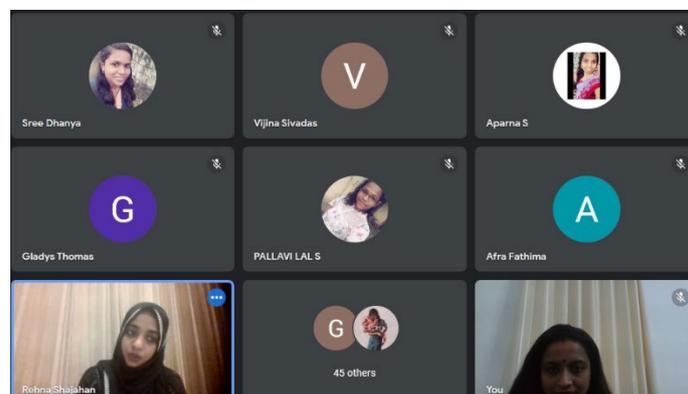
**INSTITUTION'S INNOVATION COUNCIL**  
Sree Narayana College for Women  
Kollam

**How to Take Free Certifications from Big MNCs?**

Date & Time: 7 March 2023 at 6.00 pm  
Meet link: <https://meet.google.com/ewk-ihay-foh>

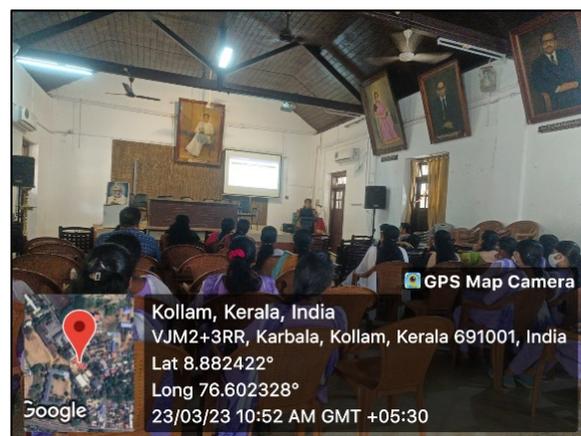
**Resource Person**  
Rehna Shajahan  
Social Activist, Educationist & World Record Holder

Programme Co-ordinator  
Ms. Jisha S  
Assistant Professor & Member, IIC, SNCW



## CREATING YUKTI INNOVATION REPOSITORY & PARTICIPATION IN INNOVATION CHALLENGE

A workshop on YUKTI innovation repository and YUKTI innovation challenge has been conducted on 23th March 2023. Faculty members including class tutors and students were attended the workshop. The workshop gave awareness on how to submit ideas in YUKTI repository. The resource persons were Dr. Poornima Vijayan P and Ms. Krishna Sree (Innovation Ambassadors). The workshop discussed possible ideas to submit to YUKTI.



**CONVOCATION CEREMONY ON CERTIFICATE COURSE ON BEAUTICIAN THERAPY & CERTIFICATE COURSE IN YOGA AND MEDITATION**

Convocation ceremony on Certificate Course on Beautician Therapy & Certificate Course in Yoga and Meditation has been inaugurated by Sri. M. Mukesh, MLA, Kollam on 30<sup>th</sup> May 2023. He has delivered a lecture on the importance of learning skill development courses by the college students. He has distributed certificates to students who has passed Certificate Course on Beautician Therapy & Certificate Course in Yoga and Meditation. Dr. S. Sunil Kumar (Principal), Dr. Asha Bhanu A V (President, IIC), Dr. Poornima Vijayan P (Vice-President, IIC) and Archana P J (Course Co-ordinator) were presented on the event.



ശ്രീനാരായണ വനിത കോളേജ് വിദ്യാഭ്യാസ മന്ത്രാലയത്തിന്റെ കീഴിലുള്ള ഇൻസ്റ്റിറ്റ്യൂഷൻ ഇന്നവേഷൻ കൗൺസിൽ വനിതകൾക്കായി നടത്തുന്ന ബ്യൂട്ടിഷ്യൻ തൈപ്പി, യോഗ ആൻഡ് മെഡിറ്റേഷൻ എന്നീ കോഴ്സുകളുടെ സർട്ടിഫിക്കറ്റ് വിതരണം എം.മുകേഷ് എംഎൽഎ ഉദ്ഘാടനം ചെയ്യുന്നു.



