

ASSESSMENT PERIOD 2018 - 2023

Research, Innovations and Extension Criterion 3

Criterion 3.2 nnovation Ecosystem

SREE SANKARA COLLEGE SANKAR NAGAR, MATTOOR KALADY P.O, ERNAKULAM – 683 574 (Affiliated to MG University)

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REPORT OF THE PROGRAMME CONDUCTED

International Yoga Day

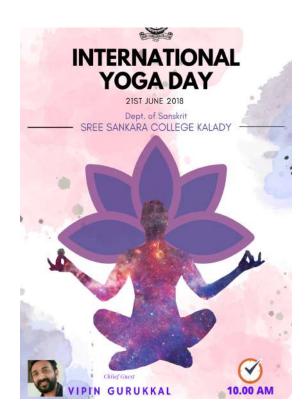


Title of the Programme	: International Yoga Day
Date & Time	: 21 - 6 - 2018
Total no. of Participants	: 50
Convener	: Dept. of Sanskrit

Detailed Report

The department of Sanskrit organised International Yoga day celebration on 21st June 2018. The function was inaugurated by principal prof. Sambhu Namboothiri and felicitated by Dr. V V Anilkumar (Faculty member, Dept of Sanskrit). The day was delighted with a delicious speech on "Importance of Yoga - in daily life" by Shri.Vipin Gurukkal. He also involved the students by insisting them how to do several postures.. The function ended with a vote of thanks by Dr. K.N.Harikrishna Sharma.

Photos





Role of Intellectual Property Rights in Academia

Workshop on Role of Intellectual Property Rights in Academia conducted on 6th September 2018

Post Graduate Department of Chemistry, Sree Sankara College Kalady organised a one-day workshop on **Role of Intellectual Property Rights in Academia** on 6th September 2018 in collaboration with Patent Information Centre – Kerala and Kerala State Council for Science, Technology and Environment. Workshop was inaugurated by the Principal, Sree Sankara College Kalady and was attended by about 200 participants including 90 registered participants.

Intellectual property rights are the rights given to the persons over the creations of their minds. They usually give the creator an exclusive right over the use of his or her creation for a certain period of time. The subject is highly relevant for academic and research institutions.

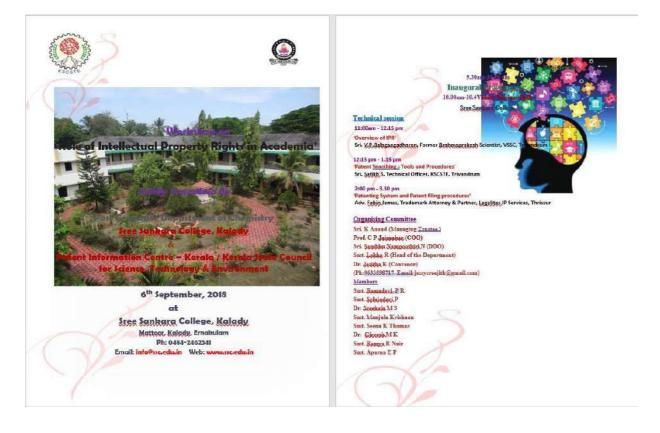




Plate 1 Inauguration of the workshop on 'Role of Intellectual Property Rights in Academia'by the Principal, Sree Sankara College Kalady



Plate 2. Participants of the workshop

The workshop included three Technical sessions. First session was handled by Sri. V.P.Balagangadharan, Former Brahmaprakash Scientist, VSSC, Trivandrum. The topic for the talk was '**Overview of IPR'**.



Plate 3 Invited lecture by Sri.V.P.Balagangadharan, Former Brahmaprakash Scientist, VSSC, Trivandrum

In the technical session Sri.V.P.Balagangadharan introduced the Intellectual Property chain of activities which included creation/innovation, protection, commercialization, and enforcement. Different intellectual properties were explained in detail in the session. Later several topics like National IP policy, overview of patents, patent rights etc were covered. Different steps in securing a patent were discussed. Industrial design, trademark, copyright, IP commercialization etc were explained in detail to the students.

The second technical session was on **'Patent Searching: Tools and Procedures'** handled by Sri. Safikh S, Technical Officer, KSCSTE, Trivandrum.



Plate 4 Invited lecture by Sri. Safikh S, Technical Officer, KSCSTE, Trivandrum.

The lecture by Sri. Safikh S introduced the term 'Patent' as the exclusive right granted by the Government to the owner of the invention for exploiting the invention for a limited period. Patentability criteria and patentable and non-patentable inventions were well explained with examples in the session. Support provided by Patent Information Centre-Kerala for IPR protection was explained in detail. The session summarized technical and legal assistance for filing patents, Patent Attorney of KSCSTE, IPR Cells in Universities, Colleges, other organizations etc.

Third session was on 'Patenting System and Patent filing procedures' by Adv. Febin James, Trademark Attorney & Partner, Legalites IP Services, Thrissur



Plate 5 Invited lecture by Adv. Febin James, Trademark Attorney & Partner, Legalites IP Services, Thrissur

Adv. Febin James explained the entire system for patent filing. Different legal procedures to be adopted in order to file a patent were explained. The legal assistance provided for filing patent was explained stepwise with suitable examples. Things to be taken care of during filing patents discussed in the session were very informative.

The registered participants were provided with files, Certificates and IPR booklets .All the technical sessions were very informative and highly beneficial for the participants.

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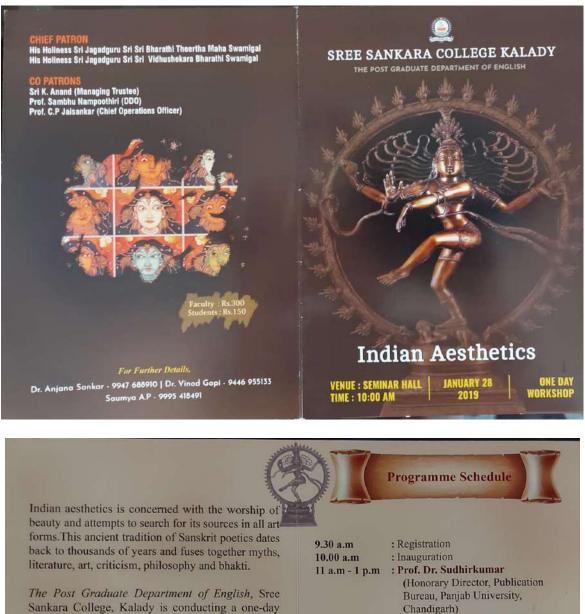
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REPORT OF THE PROGRAMME CONDUCTED

Seminar on Indian Aesthetics

The Post graduate and Research department of English conducted a one-day workshop on Indian Aesthetic on 28.01.2019.



workshop on the various aspects of Indian literary theories and Sanskrit poetics. The focus of the programme will be on elucidating the theories of Rasa and Dhwani in the light of classical Indian texts. The participation of the staff and students of neighbouring Lunch Break colleges is earnestly solicited.

Coordinators Dr. Vinod Gopi Saumya A.P

Head of the Department Dr. Anjana Sankar

Principal DraSambhu Namboothiri

Interaction

2..00 p.m - 3.30 p.m : Dr. K.G Paulose (Former Registrar Sree Sankaracharya University, Former Vice Chancellor, Kerala Kalamandalam) സംസ്ക്വതത്തിലെ ലാവണ്യധാരകൾ (രസധ്വനി സിദ്ധാന്തങ്ങളെ ആസ്പദമാക്കി)

POSSIBILITIES

INDIAN LITERARY THEORIES: PERSPECTIVES, PROBLEMS AND

Interaction Vote of Thanks



REPORT OF THE PROGRAMME CONDUCTED

International Seminar on Southern Saivism (IKS)





Title of the Programme	: International Seminar on Southern Saivism
Date & Time	: 27 - 2 -2019 , 28 - 2 - 2019 , Full Day
Total no. of Participants	: 50
Convener	: Dr. Suvarnani Antherjanam S, Dr. Harikrishna Sharma K.N

The department of Sanskrit organised a two day international seminar on Philosophical postulates in Southern Saivism in collaboration with MG University, Kottayam, Research institute of Saivism, Karnataka Sanskrit University and Swadhyaya research foundation on 27th and 28th February 2019. The main objective of the seminar was to bring out the specific assertions of theoretical perspectives based on Saivagamas. Seminar was inaugurated by MD Sri. K. Anand and the presidential address by college principal Dr.A .Suresh. The keynote address was delivered by Dr.N.Ushadevi (HOD,Sanskrit). The first session was led by Prof A.Subramonia lyyer in 'Tamil Saivism'. There were two main lectures in the second session on 'Saiva Tradition in Kerala' by Dr. Palnadu Vasudevan (Asst.Editor,Panchangam press,Kanippayyur)and 'Tamil Saiva Vazhakkangal -Agastya Tradition by Dr. Sreedharan Anchumurthi HSST,Govt.HSS,Palakkad) . The session was chaired by Dr.K.Muthulakshmi (HOD, Dept.of Vedanta, SSUS). After the main lectures there were a number of complimentary papers by research scholars as well as teachers from other institutions. The session ended with a vote of thanks by Dr. V.V.Anikumar

Detailed Report

On the 28th The morning session was chaired by Dr. N Ushadevi (HOD,Dept.of Sanskrit,SSC). There were two invited lectures in this session. The resource persons were Dr. Sarathchandra Swami (Director, Research Institute of Saivism, KSU) who delivered a speech on 'Philosophical aspects of Shaivite Bhakti movement of Southern India' and Dr. Elena Mucciarelli (Martin Buber Society,Jerusalem University) who delivered a lecture on 'Many Tevarams - a preliminary Study'. Besides these lectures there were a number of contributory papers by teachers as well as students from colleges and universities. The session ended with a vote thanks by Dr.Aparna.P. The afternoon session was chaired by Dr.B.Chandrika(Director, International Centre for Sree Sankara Studies,SSUS,Kalady). The resource person Dr. Manjunath Bhat (Asst.Professor,Faculty of Sastra,KSU) delivered a lecture on 'The real nature of Liberation in Shaivism' The session ended with a vote of thanks by Dr.Suvarnani Antherjanam S. The seminar concluded with a valedictory session in which the discussion on scope and unveiled areas in Shivism which has to be researched and published.





Dr.Sharath Chandra Swami Asst.Professor (KSU) presenting paper



Audience of the International Seminar





Dias of the session

Dr.Ellena Mucciarelli presenting the paper



REPORT OF THE PROGRAMME CONDUCTED

Lecture on Research Methodology in Social Sciences

Economics: On 12th June 2019 a class was taken by Dr. K M Mani, Director of school of Management on Research Methodology for PG Students and Research Scholars. The class was a guiding light for the preparation for a project and research. He briefed the students on the different topics available, the tools needed for the preparation, how to create a good project etc. Afternoon progress report evaluation for the five research scholars was also conducted

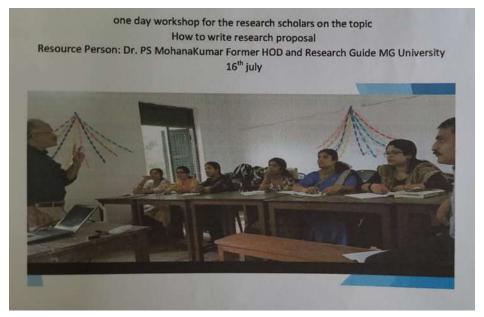


Dr. K M Mani inaugurating the Programme



Lecture on How to write a research article

On 16th July 2019, talk on how to write a research article was done by Dr. P S Mohanakumar. His thought-provoking presentation enlightened on removal of plagiarism, grammar checking and sentence correction, reference styles and so on. and paper presentation was also conducted after the talk.



Dr.P.S.Mohankumar engaging the session



REPORT OF THE PROGRAMME CONDUCTED

INVITED TALK ON 'STARTING A STARTUP'



Sree Sankara College Accredited with B++ by NAAC Affilliated to Mahatma Gandhi University, Kottayam

REPORT ON INVITED TALK ON 'STARTING A STARTUP'

An Invited Talk on ' Starting a Startup' was organized by the ED Club in association with the Dept. Of Commerce, Sree Sankara College, Kalady for ED Club members on 19th September 2019 at 10 am at college seminar hall. The function was started with a prayer by Ms. Gopika, ED Club member followed by welcome speech by Mrs. S. Gowri Antherjanam, ED Club Coordinator. The talk was presided over by Mrs. Sharanya Prathapan, HOD, Dept. of Commerce. The function was formally inaugurated by Dr. Preethi Nair, IQAC Coordinator, Sree Sankara college in absentia of Dr. A. Suresh, Principal, Sree Sankara College, Kalady. The resource person was Mr. Ajay Basil Varghese, IEDC, Nodal officer, ASIET, Kalady. He enlighted ED club members about starting a startup, how to transform their ideas into reality. He shared his experience being a mentor for several mentees who had succeeded with their startups. The ED Club members got an opportunity to interact with him their ideas. The session was concluded by a vote of thanks by Mr. Abhijith V.S, President, ED club.



Participants with Resource Person



Sree Sankara College

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Photos of the session







REPORT OF THE PROGRAMME CONDUCTED

Research Made Easy



Name of the Department

P.G. Department of Commerce

Programme Brochure





REPORT (Research Made Easy)

During the academic year 2019–20, the Postgraduate Department of Commerce at Sree Sankara College, Kalady, organised a one-day session named "Research Made Simple September 2019". The inaugural ceremony kicked off the gathering on January 20th morning. The programme took place in the seminar room. The honourable Dr. N Ajithkumar (Former Principal and Research Guide of Cochin College, Kochi) and CMA Dr. Raju V P (Asso. Prof., PG & Research Department of Commerce, Nirmala College, Muvattupuzha), as well as the invited delegates, performed the official inauguration. Mr. Jaisankar (COO) Adi Sankara Trust of the College presided over the event. Principal Dr. A Suresh gave the opening remarks, followed by a welcome from Ms. Sharanya Prathapan (Head, Department of Commerce).



Prepared by	Verified by	Reviewed by	Approved by
Ms. Gopika G	Ms. Sharanya Prathapan	Dr. Preethi Nair	Dr. A Suresh
(Co-Ordinator)	(Head, P.G. Department of Commerce)	(Co-Ordinator -IQAC)	Principal

photos





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REPORT OF THE PROGRAMME CONDUCTED

AWARENESS ON ENTREPRENEURSHIP DEVELOPMENT



1. REPORT ON SEMINAR ON 'AWARENESS ON ENTREPRENEURSHIP DEVELOPMENT'

Sree Sankara College

Affilliated to Mahatma Gandhi University, Kottayam

Accredited with B++ by NAAC

ED Club of Sree Sankara College, Kalady in association with the Directorate of Industries and Commerce, Kerala organized a seminar on 'Awareness on Entrepreneurship Development' on 27th September 2019 at 2 pm at college seminar hall. The seminar was started with a prayer by Ms. Gopika, ED Club member followed by welcome address by Mr. K.P Sunny, Industries Extension Officer, Angamaly. The seminar was presided over by Mrs. Sharanya Prathapan, HOD, Dept. of Commerce and the function was inaugurated by Dr. A. Suresh, Principal, Sree Sankara College. The seminar was conducted to create awareness among the ED Club members about how to start a business, the various schemes, incentives etc. given by the govt. etc. The sessions were handled by Mr. U.S Noufal, Industries Extension Officer, Aluva and Mr. T.Y Joby, Industries Extension Officer, Parakkadavu. Mr. Ajay Kumar, Industries Development Officer, Aluva congratulated ED Club members for their dedicated survey work on effects of flood on various shops at Kalady and Neeleswaram Panchayath in 2018. As a token of appreciation, Mr. K. Ajay Kumar, on behalf of District Industries Centre distributed certificates to ED Club and to the 28 ED club members who had done the survey work. Members attended the seminar. The seminar was concluded with vote of thanks by Mrs. S. Gowri Antherjanam, ED Club Coordinator.



Dias of the programme

Inauguration of the programme



Sree Sankara College

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Principal inaugurating the programme

Certificate distribution



Certificate distribution



Hands on training workshop on **Foldscope organised** by Centre for Incubation, Innovation, **Research** and consultancy (CIIRC)

Micro-PG: Hands on training workshop on Foldscope, October 10,2019, Organised by Centre for Incubation, Innovation, Research and consultancy (CIIRC), Sree Sharada Peedham Sringeri and Jyothy Institute of Technology, Bengaluru







Research practices in Vedic Knowledge



National Seminar on

Research practices in **Vedic knowledge**

Organised by PG&Research department of Sanskrit



Chandra Sekhara Bharati Seminar Hall



Ol. November 2019

SCHEDULE

Inaugural Session

Welcome : Dr.Harikrishna Sharma K N (Asst.Professor of Sanskrit)
Chairman: Dr.Suvarnani Antherjanam S (HoD Sanskrit)
Inauguration: Dr.Suresh A (Principal)
Felicitations: Dr.Preethi Nair (IQAC Co-Ordinator)
Vote of Thanks: Dr.V V Anilkumar (Asst.professor of Sanskrit)

1st Session

Resource Person : Dr.V R Muraleedharan (Professor, SSUS Kalady) Topic: New Horizons of Research in Vedic Knowledge System

2nd Session

Resource Person : **Dr.Vinod V M** (Library Assistant, Calicut University) Topic: **Plagiarism - Dos and Don'ts**

3rd Session

Resource Person : **Dr.Sharath Chandra Swamy** (Professor, Karnataka Samskrit University Bangalore) Topic: **Research Methodology in Editions and Manuscriptology**



REPORT OF THE PROGRAMME CONDUCTED

Title of the Programme	:	Research practices in Vedic knowledge
Date & Time	:	01 November 2019
Total no. of Participants	:	15
Convener	•	Dr.Anilkumar V V
		Detailed Report

The Sanskrit Dept in collaboration with Swadhyaya Research Foundation organised a webinar on Research methodology on 1.11.2019. The main focus of the webinar was ' Research practices in Vedic knowledge '. The aim of the webinar was to find new trends and methods of research and how to apply them in Vedic knowledge systems in the academic scenario of Sanskrit. The webinar fulfilled its aim by three main lectures.

Seminar was inaugurated by College Principal Dr. A. Suresh and felicitated by Dr.preethi Nair (IQAC coordinator).

The first lecture was by Dr. V.R Muraleedharan (Professor, Dept of Sanskrit Sahitya, SSUS, Kalady). In his lecture he unveiled different areas of Vedic systems which are yet to be unveiled and researched. He concluded by stressing that researchers should discover the interconnections of Vedic knowledge with various disciplines like science, social science, psychology, environmental science, history etc.

The second lecture was by Vinod .C.M , (University Library , Calicut University) on Plagiarism . He explained the aim of the research thesis is to impart knowledge and not a mere copying of ancient texts.

The third lecture was by Dr. Sarath Chandra Swami (Associate Professor , KSU) on Research Methodology of Sanskrit . He elucidated the method of codifying the knowledge lying in unpublished works and emerging incorporations of modern methodologies into the field of manuscriptology and critical editions



LIST OF PARTICIPANTS

Title of the Programme :

National Seminar on Research practices in Vedic knowledge

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REPORT OF THE PROGRAMME CONDUCTED

WORKSHOP ON Advaitasiddhi



Title of the Programme	: Workshop on Advaitasiddhi
Date & Time	:13 - 11 - 2019 to 19 - 11 - 2019
Total no. of Participants	: 40
Convener	: Manju V Kumar and Sreelakshmi R

Detailed Report

Department of Sanskrit organised a 7day national workshop on 'Advaitasidhi' from 13th november 2019 to 19th november 2019 in collaboration with Svadhyaya research foundation and MG University with the financial assistance from ICPR. The workshop started with a prayer by our students and welcomed by Dr.A.Suvarnani Antherjanam (HOD,Dept of Sanskrit). Presidential address was delivered by principal, Dr. A.Suresh. The workshop was inaugurated by MD, Shri.K.Anand. The keynote address was delivered by Dr. V.Ramakrishna Bhatt (Rt.professor and Dean , Dept of Vedanta, SSUS,Kalady). The workshop was felicitated by Prof.C.P.Jayasankar (C.O.O, Adi Sankara Group of institutions) and Dr.Preethi Nair (IQAC Coordinator) and ended with a vote of thanks by Manju.V.Kumar (Asst.Professor, Dept of Sanskrit,SSC)

Schedule -

13 -11 - 2019 - Viprathipathivichara - Dr.K.S.Maheswaran (Asst. Professor, Madras Sanskrit College, Mailapur)

14 - 11 - 2019 - Prathama Mithyatvalakshanavichara - Dr.K.S.Maheswaran

15-11 - 2019 - Dvithiya Mithyatvavichara - Dr.Pushkar Deo Poojari (Asst.Professor in Vedanta, Calicut Adarsha Sanskrit Vidyapeetha, Balusseri)

16 - 11 - 2019 - Dvithiya Mithyatvalakshanavichara - Dr. Pushkar Deo Poojari

18 - 11 - 2019 - Trithiya Mithyatvalakshanavichara - Dr.Sreejith T.G (Asst.Professor, Dept.of Vedanta, DB College, Sasthamkotta)

19 - 11 - 2019 - Chaturthamithyatvalakshanavichara - Prof.K.P.Babudas (Rtd.Professor ,Dept. Of Sanskrit,SSC)

The workshop was filled with eleven sessions and each session was led by scholars of Vedanta from different Universities and Colleges so that the students were able to imbibe the nectar of Advaita philosophy and each session ended with clarifications of queries and discussions .

Video Links of the Programme

- 1. <u>https://youtu.be/YXhbvWYzMso?si=TkVZZ01dkUxE_80h</u>
- 2. <u>https://youtu.be/uzxfwz2ZyLs?si=lfl8DcDEOYvMwyl6</u>
- 3. <u>https://youtu.be/oKQ1td6vFC8?si=SAS5Z_vuFwq1peSC</u>



Photos



Prof. Ramakrishna Bhat (SSUS Kalady) Delivering lecture on 1st lakshana of Mithyathva



Dr.Suvarnani Antherjanam (HoD) delivering vote of thanks





SREE SANKARA COLLEGE, KALADY

7 DAYS WORKSHOP ON



Sponsored by INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

विकारीशकसंवत्

कार्तिककृष्णपक्षः



Organized by DEPARTMENT OF SANSKRIT

In collaboration with



Swadhyaya Research Foundation



Namasthe..!

Advaita Vedanta being the philosophical representation of all beings illumines the nature of Truth unnegotiable among the multifarious appearances in the perceived universe. The true knowledge hidden within the covering of golden luster imparted by the ancient sages subjected to various interpretations from time to time. In the 19th century philosophical discourses a transformation in the formal presentation of Advaita was forcibly implemented due to the changing style of philosophizing. Truth is always beyond all artificial thinking and is difficult to identify. The present text Advaitasiddhi embodies the philosophical specifications in Advaita Vedanta with a much bolder. clearer and intelligent manner. The perspective of Advaita leads to a culture of thinking with difference where all differentiations find their concluding stature. where all logic reaches there definite goal, where all kinds of knowledge and cognitions precisely form there true essence. The text, in its introductory portion narrates the focal theme of Advaita polemics that deal with the falsity of the perceived universe. The true purport of scriptures pointing to the falsity of the world is made more clear by demonstrating the five kinds of interpretations by five different preceptors. These are graspable only with the help of eminent Scholars. For the correct understanding of the philosophical points highlighted in Advaitasiddhi, this workshop is organized.

We humbly welcome your esteemed presence throughout the session.

Smt. Manju V Kumar Smt. Sreelekshmi R (Co-Ordinators)

Dr. Suvarnnani Antherjanam (Head of the Department)

वेदान्तसिद्धान्तमहाविहायसि विचारचन्द्रिकाप्रसारपटः विधरिव विराजते / द्वैतसिद्धिरिति प्रसिद्धम । यतिवर्येर्मधुसूदनसरस्वतीभिः विद्वज्जनमनःपरिश्रमाय प्रपञ्चितो*f*यं ग्रन्थः वेदान्तजिज्ञास्नामध्ययनक्रमे अप्यन्नप्रभावतया/वस्थितः। अत एव श्रीमच्छङकरभगवत्पादजन्म-भुमौ श्रीशङ्कराभिधेfस्मिन महाविद्यालये अद्वैतसिद्धिमधिकृत्य काचित्पयोगसंगोष्री समायोज्यते । अर्वाचीनेष वेदान्तपण्डितेष प्रागल्भ्यातिरेकवद्धिरेव स्रिभिर्नीयमानायामस्यां सङ्गोष्ठयां स्वकीयं सान्निध्यं विधातं भवन्तं संप्रार्थयामहे।

> Dr. A. Suresh Principal

	13 th November 2019			
Inaugural Session				
Prayer				
Welcome	: Dr. Suvarnani Antherjanam (HoD. Dept. of Sanskrit)			
Presidential Address	: Dr. A. Suresh (Principal, Sree Sankara College, Kalady.)			
Inauguration	: Sri. K. Anand (Manager, Adi Sankara group of Institutions)			
Key-note Address	: Dr. V. Ramakrishna Bhatt (Rd. Professor and Dean, Dept. of Vedanta SSUS, Kalady)			
Felicitation	: Prof. C.P Jaisankar (C.O.O., Adi Sankara group of institutions)			
	: Dr. Preethi Nair (Co-ordinator, IQAC)			
Vote of thanks	: Smt. Manju V Kumar (Co-ordinator)			

SCHEDULE			
Date	Торіс	Resource Person	
13.11.19	विप्रतिपत्तिविचारः	Dr. K.S. Maheswaran	
14.11.19	प्रथममिथ्यात्वलक्षणविचारः	Dr. K.S. Maheswaran	
15.11.19	द्वितीयमिथ्यात्वलक्षणविचारः	Dr. Mani Dravid Sastri	
16.11.19	द्वितीयमिथ्यात्वलक्षणविचारः	Dr. Mani Dravid Sastri	
18.11.19	तृतीयमिथ्यात्वलक्षणविचारः	Dr. Sreejith T. G.	
19.11.19	चतुर्थपञ्चममिथ्यात्वलक्षणयोर्विचारः	Prof. K.P. Babudas	

Mahamahopadhyaya Dr. R. Mani Dravid. Siromani Vyakarana, Mimamsa Siromani and Acharya, Vedanta Acharya and Ph.D. (Asso. Professor. Madras Sanskrit College, Mylapore)



BoS and Academic Council Member in Madras University and Sree Vnkiteswara University, Tirupati, He is also part of various educational organizations like Sri Chandrasekarendrasaraswati Shastra vidyasthanam etc. He is the recipient of more than 26 prestigious awards that include 'Maharshi Badarayana Vyasa Samman' by the President of India, 'Advaitavadadiggaja' from Bhandarikeri Mutt, 'Sastranadhi' from Sri Avadhoota Datta Peetham Mysore and

'Mahamahopadhyaya' from Sri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeetha etc.

Prof. K.P. Babudas. MA (Rtd. Professor (Vedanta), Sree Sankara College Kalady)

Veteran scholar in Advaita Vedanta, he is a disciple of N.S. Krishna Sharma Sastrikal and K.Narayanabhatta Sastrikal who was the Asthana Vidwan of Sringeri Mutt. He is awarded with 'Suvarnanguliya' by Jagadguru for his remarkable participation in Sringeri Vakyartha Sadas. Arangu, Aham Brahmasmi, Sansdarsanam, Sauryagunam etc. are his remarkable contributions to Malayalam literature. He has been awarded with Kerala Kalamandalam Award, Kairali Childrens' book trust Award, Gold



Medal Vedanta Scholar from Trichur Thekkemadom and Chennai Vaidya Subrahmania Smaraka Vedanta Puraskaram etc.

Dr. K.S. Maheswaran. MA, Ph.D, Sastravaridhi, Tenali (Asst. Professor, Madras Sanskrit College, Mylapore)



Native of Peringode in Palakkad district of Kerala, he has undergone traditional learning of Nyaya, Mimamsa and Vedanta systems under Mahamahopadhyaya V. Swaminatha Sastrikal, Mani Dravida Sastrikal, and K.E.Devanathacharya. He is awarded with 'Suvarnanguliya' by Jagadguru for his remarkable participation in Sringeri Vakyartha Sadas, Vedanta Scholar Award by Abhinava Vidyatirtha trust Chennai and 'Bada-

rayana Vyasa Samman' from the president of India in 2015. He got the title 'Darsana Kalanidhi' from Sri Satguru Vasudevananda Saraswathi Samadhi Mandir, Pune. He has published a Sanskrit book 'Adhyasa Bhashya' from Rashtriya Sanskrit Vidyapeetha, Tirupathi.

Dr. Sreejith T.G. MA, B.Ed, Ph.D, Sastravaridhi

(Asst. Professor, Dept. of Sanskrit Vedanta, D.B. College, Sasthamcotta)

Native of Nilur in Kottayam District of Kerala, he is constantly participating in Vakyartha Sadas in Vedanta. He has published two books respectively 'Mithyatvanumane Hetuvicharah' from R.S.V. Tirupathi and 'Daivadasakam ee nuttandinte Upanishad'.

Participants kindly register in www.ssc.edu.in Contact : 8547796106, 9495884262





REPORT OF THE PROGRAMME CONDUCTED

Research Orientation Programme

Welcome Department of Commerce

Edit Back

View Activities

Title Activity Details Research Orientation Programme and Paper Presentation Competition

Report on Research Orientation Programme and Paper Presentation Competition

The research orientation programme was organised by the Department of Commerce on 31st Dec 2019. The research orientation programme was intended for B.Com and M.Com students to provide guidance to prepare project. As a part of this programme a paper presentation was also conducted for M.Com students and Best paper awards were distributed.

The programme was started with a prayer by Ms.Gopika(2nd B.Com) followed by welcome address by Ms.Abhisha.J Programme Coordinator.Programme was presided by Sharanya PrathapanHOD,Dept.of Commerce and the function was inaugurated by our Principal Dr.A.Suresh .This programme was conducted to provide guidance to students and also to improve their capability of doing research .Programme had two technical sessions.First session was handled by Dr.Vineeth KM,Assistant Professor and Research Supervisor,Government College,Tripunithura on Topic "Imparting Research Culture:Small is Beautiful.In second session a paper presentation competition on "Contemporary Issues in Commerce and Management" was conducted to PG students.They presented their work .Certificate were distributed and Best paper was awarded to Malavika KK(1st M.Com).Programme was conducted with vote of Thanks by Shri Shibin(2nd M.Com).

Photo

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Sree Sankara College, Kalady



International Seminar - Natyam



Title of the Programme	: Natyam - International Seminar	
Date & Time	: 19 - 2 - 2020, 20 - 2 - 2020, Full day	
Total no. of Participants	: 75	
Convener	: Dr. Aparna P, Dr. V.V.Anilkumar	

Detailed Report

With an aim to disseminate the knowledge of Sanskrit dramas and the traditional method of performance, the department of Sanskrit organised a 2 day International seminar on Natyam on 19 - 2- 2020 and 20 -2 - 2020. The seminar was started with a welcome note by Dr. Suvarnani Antherjanam S. The inaugural session was chaired by college principal Dr.A.Suresh and inaugurated by managing director Shri.K.Anand. The session was blessed with two felicitations by Prof.C.P.Jayasankar (COO) and Dr. Preethy Nair (IQAC Coordinator) and ended with a vote of thanks by Dr.Aparna P.

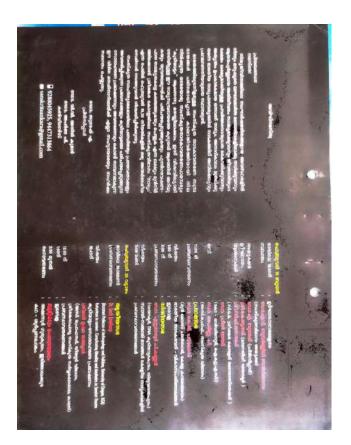
The first session was focussed on an invited lecture by our special guest Dr. K.G.Paulose (Former VC, Kerala Kalamandalam) on "The aesthetics of Indian Dramaturgy - Development and Evolution" The second session focused on the topic "Sthayi - Sanchari Bhavas in Classical forms of Kerala" The main lecture was delivered by Dr. Ettumanoor. P . Kannan (Director, SNA Kutiyattam Kendra, TVM). The session was filled by a number of contributory papers by the teachers and students from this institution and from outside respectively.

On the second day (20-2-2020) First session started with an invited lecture by Dr.Leah Lowthorp (Asst.Professor of Anthropology and folklore, University of Oregon,USA) on Kutiyattam in context - Complicating Rituality and Aesthetics in Sanskrit theatre. The second session was led by Smt.Usha Nangiar (Asst.Professor, Dept of Theatre, SSUS, Kalady) with a lecture demonstration on Kutiyattam. The session ended with discussions and a number of contributory papers by teachers as well as students. The afternoon session focussed on a stage presentation of Kutiyattam - The Sanskrit traditional theatre. And ended with a valedictory session chaired by Dr.V.V.Anilkumar. In this session he pointed out the outcome of the seminar such as popularising the artform through more lecture demonstrations and small performances, finding the research areas, how to disseminate the knowledge of traditional artforms to the upcoming generations etc and ended with a vote of thanks by Dr.K.N.Harikrishna Sharma.

Collaborated with Swadhyaya Research Foundation, M.G.University and IQAC of SSC Kalady



Photos





Brochure of the Programme

Links to the Youtube videos of the programme

- 1. 📮 Kutiyattam Surppanakhankam Part 1 Ammannoor Gurukulam
- 2. <u>https://youtu.be/DUuaV0FRpn8?si=IMBk8x4RZYdI0QKX</u>
- 3. 🖸 Kutiyattam Introduction by Dr. Usha Nangiar
- 4. Kutiyattam Dr.Leah Lowthrop, Asst.Professor of Anthropology and Folklore, Univers...



Covid-19 Bio Medical Waste Management



1. IDEA PITCHING CONTEST

Report of Idea Pitching Competition on

<u>'COVID 19 – BIO MEDICAL WASTE MANAGEMENT '</u>

Entrepreneurship Development Club of Sree Sankara College, Kalady, in Association with the Post Graduate Department of Commerce of the college, conducted an online Idea Pitching competition in the month of May 2020 among Arts and Science college students across Kerala. Covid 19 pandemic was rapidly increasing all over the world from the beginning of 2020 and the Bio-Medical waste management was one the biggest problem faced everywhere. So, the ED Club of Sree Sankara College took an initiative to find the new ways for the waste management. The programme aimed to provide comprehend knowledge about bio-medical waste management to students and to found cost effective ways for that. Out of 25 proposals received, 11 teams were selected for final screening.

On 28th May 2020 final presentation was conducted through Skype. Dr. S Mohan Associate Professor, P G Dept of Micro-Biology, Dr. Sumi Mary Varghese Associate Professor ,P G Dept of Micro-Biology and Smt. Jithasha Balan Assistant Professor , Dept of Micro-Biology served as the Judging Panel Members. Sri. Anoop V P (Coordinator of the programme) welcomed everyone. Dr. A Suresh (Principal SSC Kalady) offered the presidential address followed by felicitations by Dr. Preethi Nair (IQAC coordinator) and Smt. Sharanya Prathapan (HOD PG Dept. of Commerce).

The Participants were allowed 15 minutes each for their presentation followed by interaction with the Judging Panel. After Evaluation, the Judging Panel declared the Winners of the competition. The Winner of the Idea Pitching Competition was Mr. Joseph Dayas, 1st year B.com Student of Christ College (Autonomous), Irinjalakkuda. The winner was awarded with a Cash Prize of Rs. 2,500 and E Certificate. Ms. Sreelakshmi Anilkumar, 1st yr Bsc. Microbiology, Sree Sankara College, Kalady won the Second Prize. Ms. Anila Sabu & Ms. Dona Eldho, 1st yr Msc. Physics, Sree Sankara College were the Third Prize winners. All the participants were provided with E Certificates. The online Competition was concluded with vote of thanks by Mrs. S Gowri Antherjanam, E D Club Coordinator.



REPORT OF THE PROGRAMME CONDUCTED

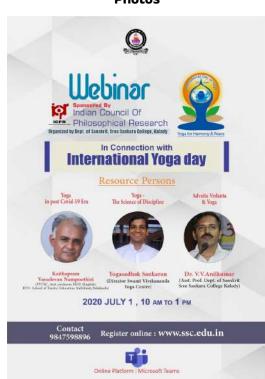
International Yoga Day



Title of the Programme	: International Yoga day	
Date & Time	: 1-7-2020 , 10.00-1.00	
Total no. of Participants	: 56	
Convener	: Dr Harikrishna Sharma K N	

Detailed Report

Department of Sanskrit organised a seminar in connection with International Yoga day. The seminar was funded by ICPR. Managing director Sri K Anand inaugurated the function and the college principal presided over the function. Dr Suvarnani S delivered the welcome address and programme convener Dr Harikrishnasharma delivered the vote of thanks. PYTRC Director Sri Kaithapram Vasudevan Nampoothiri was the key-note speaker. Yogasadhk Sankaran (Director,Swami Vivekananda Yoga Centre) spoke on the importance of Asanas and Dr V V Anilkumar of Dept.of Sanskrit delivered a speech on the influence of Yoga in the new era.



Photos



REPORT OF THE PROGRAMME CONDUCTED

7 Days FDP in Computational Sanskrit and NLP



Title of the Programme	: 5 Day FDP in NLP (Natural language Processing)
Date & Time	: 17 -21 / 08/2020 Full day
Total no. of Participants	: 45
Convener	: Dr. Harikrishna Sharma .K.N

Detailed Report

The department of Sanskrit in collaboration with Karnataka Sanskrit University organised a 5 day faculty development program on NLP (natural Language Processing) on 17 to 21 August 2020. The program was conducted in an online mode . The inaugural session started with a welcome note by Dr.Harikrishna Sharma K N . The session was chaired by principal Dr.A suresh and inaugurated by prof.Gireesh Chandra (Hon.Vice Chancellor,KSU). The keynote address was delivered by Dr.C.Rajendran (Rtd.Prof of Sanskrit, Calicut University). Dr. Manual.C.Ram (Research officer,KSHEC).Dr.Preethi Nair (IQAC coordinator) and Dr. P.K.Vinod Menon (Swadhyaya Research Foundation) felicitated the program. The session ended with a vote of thanks . The first session was led by Dr. Paritosh Das (Asst.Professor of Sanskrit, The Sanskrit College and University, Kolkata) with a detailed introduction on NLP.

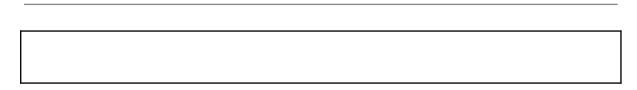
On the 18th, the morning session was handled by prof. Shivani .V (Asst.Professor, KSU). She explained the 'Encoding Schemes' in detail. There was an active participation of all the participants with queries . The session ended with a vote of thanks by Dr. Anilkumar V.V. The afternoon session was led by Dr.Sivaja .S.Nair (Asst.Prof,KSU) on 'Encoding Schemes'. She elucidated the subject with practicals. The session ended with a vote of thanks by Dr. Aparna P. On the 19th the morning session was led by Dr.Shivani.V (KSU) on 'Morphological Analyser'. She elaborated the topic by focusing on morphological theories and its application. Interactive session was live with lots of queries and discussions.The session ended with a vote of thanks by Sreelakshmi.R (Asst.Professor, Dept of Sanskrit,SSC). The afternoon session was handled by Dr. Sivaja S Nair. She focused on the topic 'Wordnet,Ontology'. The session ended with a vote of thanks by Manju.V.Kumar.

On the 20th the morning session was handled by Dr. Shivani.V (KSU) on 'Language Structure, WSD'. She narrated the topic by showing tools for its application. She engaged the participants with practicals. The session ended with a vote of thanks by Dr. Suvarnani Antherjanam S (Asst.Professor, Dept.of Sanskrit,SSV). The afternoon session was led by Dr. Anil Kumar (CEO, Anuvak Technologies Pvt.Ltd) on 'Samasa Analyser and Scheme' and session ended with a vote of Thanks by Dr. Aparna.P.

On the 21st the morning session was handled by Dr. Shivani V on 'Karaka,Parser' with a demonstration by her student Sri.Chaitanya S Lakkundi (Software Engineer and Student,KSU). The session was interesting with the demonstration and discussion on it. The evening session was led by Dr. Arjun (Asst.Professor, Dept of Philosophy,Manipal Academy of Higher education) on NLP and the session ended with a vote of thanks by Dr. Anilkumar V. V.

The five day FDP ended with a valedictory session.

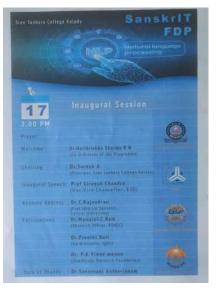








Photos







REPORT OF THE PROGRAMME CONDUCTED

Approaches to Research in Commerce Institute-Industry Interface

BREF BARKARA COLLEGE BARKAPHONE





P.G. DEPARMENT OF COMMERCE SREE SANKARA COLLEGE KALADY

Organises Two Day National Webinar On

"APPROACHES TO RESEARCH IN COMMERCE-INSTITUTE-INDUSTRY INTERFACE"

Date: 12th September 2020 (Saturday) & 19th September 2020 (Saturday)

(Under SMART Scheme of IQAC) in Collaboration with



The Kerala State Higher Education Council





12 th September 2020 Dr. Rajan Varughese Member Secretary, The Kerala State Higher Education Council Thiruvananthapuram

RESOURCE PERSONS:



DR. GABRIEL SIMON THATTIL

Professor of Commerce, School of Business Management & Legal Studies, Director, IQAC, University of Kerala.



DR. ANSARI SARWAR ALAM

Asst. Prof, Dept. of Management Studies, B.S Abdur Rahman Crescent Institute of Science & Technology, Chennai.



DR. SANTOSH KUMAR S

Professor, School of Management Studies, Cochin University of Science & Technology



On 12th Sept' 20 (10.30a.m to 12.30p.m)

DR. GABRIEL SIMON THATTIL Topic: Good Research in Commerce that supports Institute-Industry interface in the transformative mode



On 12th Sept' 20 (2.00p.m to 4.00p.m)

DR. ANSARI SARWAR ALAM Topic: Academic Research Writing.



On 19th Sept' 20 (10.30a.m to 12.30p.m)

DR. SANTOSH KUMAR S, Topic: Empirical Research in Finance with Econometric Application

Webinar Platform:



Registration Link:

https:///rb.gy/jcxcxe

*Free Registration

*E-Certificates will be issued to all participants *Maximum 300 - Participants

For More Details Contact:

Dr. Smrithi Ashokan (Programme Coordinator)	+91 9475656555	masmrithi@gmail.com
Ms. Abhisha J (Joint Coordinator)	+91 9037181139	abhishajs@gmail.com
Mr. Anoop V.P (Joint Coordinator)	+91 9744777189	vpanoopssc@gmail.com
Ms. Manju C.R (Joint Coordinator)	+91 7012267618	cmanjur@gmail.com





Sri. K. Anand Managing Director



Prof. Jaisankar C. P Chief Operations Officer Adi Shankara Group of Institutions

Presidential Address



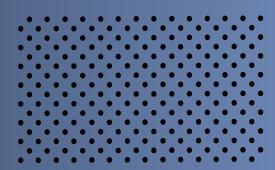
Dr. Suresh A Principal Sree Sankara College





REPORT OF THE PROGRAMME CONDUCTED

National Webinar Series on Intellectual Property Rights





Sree Sankara College, Kalady

NATIONAL WEBINAR SERIES ON INTELLECTUAL PROPERTY RIGHTS

ORGANISED BY THE POSTGRADUATE AND RESEARCH DEPARTMENT OF MICROBIOLOGY IN ASSOCIATION WITH IQAC

Faculty members, Research Scholars and Postgraduate students can attend.

E-certificates will be provided to those who attend all the three sessions and complete the three feedback forms.

Online Platform



Microsoft Teams

Click here to register

08-09-2020 at 2:30 pm

Overview of Copyright System in India

Ms. Anjana Girish Assistant Professor, Inter University Centre for IPR Studies, CUSAT

15-09-2020 at 2:30 pm

Overview of the patent system in India

Dr. I G Rathish Assistant Professor, Inter University Centre for IPR Studies, CUSAT

22-09-2020 at 2:30 pm

Overview of intellectual property rights and Traditional knowledge

Dr. Vishnu Sankar P Research Officer, Inter University Centre for IPR Studies, CUSAT

Organising committee Principal: Dr. A Suresh IQAC Coordinator: Dr. Preethi Nair Head of the Department: Dr. A K Valsa Coordinators: Dr. S Mohan & Sri. S Prasad Email: info@ssc.edu.in Mobile: 9497624922; 9447212518

Report

Basic HACCP Training

The Postgraduate and Research Department of Microbiology and Postgraduate Department of Statistics in association with Merit Biolabs, Palarivattom organised a Basic HACCP Training Programme on 16th and 17th January 2020, at Sree Sankar College, Kalady. The classes were handled by Mr. A. Govindan who has several years of experience in this field. Mrs Achamma Thomas of Merit Biolabs co-ordinated the training programme. Certificates were issued by the International Institute for certification and training (IICT). The training programme focussed on food safety and management. A total of 24 students participated in the programme.

Report

Webinar Series on "Intellectual Property Rights (IPRs)

The Postgraduate and Research Department of Microbiology and Postgraduate Department of Statistics in association with IQAC, Sree Sankara College, Kalady organised a webinar series on *"Intellectual Property Rights (IPRs)"*. Dr. A Suresh Principal, Sree Sankara College inaugurated the programme and Dr.Preethi Nair, IQAC Co-ordinator, Sree Sankara College, offered felicitations. The first talk on the topic "Overview of Copyright System in India" was delivered by Ms.Anjana Girish (Assistant Professor, Inter University Centre for IPR studies, CUSAT) on 8.9 2020, from 2.30 pm to 3.30 pm. This was followed by an interactive session. The second talk in the series was delivered by Dr. I.G. Rathish (Assistant Professor, Inter University Centre for IPR studies, CUSAT) on the topic "Overview of the patent system in India" on 15.9.2020 at from 2.30 to 3.30 pm. The talk was followed by an interactive session. The third talk in the series was delivered by Dr. Vishnu Sankar P. (Research Officer, Inter University Centre for IPR studies, CUSAT) on the topic Overview of Intellectual Property Rights and Traditional Knowledge on 22.9.2020 from 2.30 to 3.30 pm. The talk was followed by an interactive session.

Report

Webinar Food Safety- Current Status and future needs

The Postgraduate and Research Department of Microbiology in association with Microbiology Alumni Association, Sree Sankara College, Kalady organised Biospectrum 2023an online webinar on Food Safety- Current Status and Future Needs on 27^h May 2023, Tuesday from 10.0 am to 1.00 pm.

Mr. Sreejith K.M., Senior Manager-QA, Choice Canning Company(Secretary, Microbiology Alumni Association) welcomed the gathering. Dr. Preethi Nair, Principal, Sree Sankara College delivered the presidential address. Mr. John Vijayakumar, Assistant Commissioner of Food Safety, Ernakulam talked about the food habits and food safety. Mr, Naresh Kumar, Application Support Manager, Biomerieux Industrial Microbiology Division, described in detail modern techniques in food analysis and food safety tools. Mr. Sreejith K.M. gave a detailed account of food safety management systems. This was followed by an interactive session coordinated by senior alumni members. Dr. S. Mohan proposed vote of thanks. A total of 127 participants attended the webinar.

The meeting came to an end by 1pm and was followed by Alumni meeting 2023.



REPORT OF THE PROGRAMME CONDUCTED

Scope of Agri Startups and its impact



1. <u>Report of An Expert talk on</u> 'SCOPE OF AGRI STARTUPS AND ITS IMPACT'

An Expert Talk on 'Scope of Agri Startups and its Impact' was organized by the ED Club in association with the Dept. Of Commerce, Sree Sankara College, Kalady for ED Club members on 17th October 2020 at 11:00 am. The talk was conducted through online mode using Microsoft Teams as platform. 75 participants had attended the talk.

The function was started with a prayer by Ms. Gopika, ED Club member. The welcome speech was offered by Mrs. Sharanya Prathapan, HOD, Dept. of Commerce followed by felicitation by Dr. Manju T, Secretary, IQAC. The resource person was introduced by Ms. Dayana James, ED Club member. The resource person was Mr. Karthick Sekar, Consultant, RKVY RAFTAAR Project, Ch. Charan Singh National Institute of Agricultural Marketing (NIAM), Jaipur. He enlightened the participants about Agri startups, its scope and its impact. He acknowledged the students about the online internships, Agripreneurship Programme, Startup Business Incubation Programmes conducted by the National Institute of Agricultural Marketing, Jaipur, how to apply for it etc. He shared his experience being consultant for the project at his institute, the challenges and opportunities for Agri Startups and how to transform it into a reality. The participants also got an opportunity to interact with him and clarify their doubts on internships. The session was concluded by a vote of thanks by Mrs. S. Gowri Antherjanam, ED Club Coordinator.



Sree Sankara College

Accredited with B++ by NAAC Affilliated to Mahatma Gandhi University, Kottayam

Programme Brochure



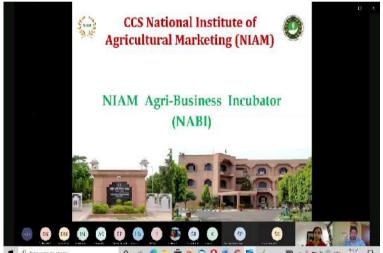


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REPORT OF THE PROGRAMME CONDUCTED

Lecture Series on Indian Philosophical Traditions



REPORT OF THE PROGRAMME CONDUCTED

Title of the Programme	:	ICPR Philosophical lecture series
Date & Time	:	13 -2-2021, 26 - 3 - 2021, 27 - 3 - 2021
Total no. of Participants	:	90
Convener	:	Dr Manju V Kumar, Dr. Aparna P

Detailed Report

The first lecture of this series is on 13th February 2021. This session was led by the eminent Advaitic scholar, Dr.Karthik Sharma. He elaborately described the Sankhya and Yoga philosophy. The second day of this lecture series on Indian knowledge systems led by Sri P.R Vasudevan, Asst. Professor in Vedanta, Govt.Sanskrit College, Mylapore. He explained the importance of Nyaya philosophy in detail. The third lecture is on Mimamsa philosophy engaged by Dr.K.S Maheswaran, Asst.Professor, Dept. of Sanskrit Vedanta, Govt. Sanskrit College, Mylapore. He also highlighted the influence of knowledge systems in the present situation.



REPORT OF THE PROGRAMME CONDUCTED



Photos







REPORT OF THE PROGRAMME CONDUCTED

Decolonizing Philosophy in the Vedopanishadic knowledge tradition- ICPR Seminar

Rapporteur Report of the Seminar Conducted by Swadhyaya Research Foundation

Title of the Seminar: **Bharath: Ever aging Never Old. Decolonizing philosophy in the light of the Vedopanishadic knowledge tradition**

Reference: F.No. 3-24/2020-21/P&R/ICPR dated 17.03.2021

The seminar in the title mentioned above has been organised by Swadhyaya Research Foundation, Sreemoolanagaram Post, Aluva, Kerala in collaboration with Sree Sankara College Kalady and Adi Sankara Training College Kalady. Seminar commenced on 03.05.2022 and wound up on 05.03.2022 following with Sree Sankara Jayanthi Celebrations on 06.05.2022.

Seminar was successfully conducted with a schedule attached herewith. Many papers in the themes Philosophy of History, art, epic, science and culture were presented. Many problems in these areas were addressed and tried to examine, resolve and explain them. Students, Teachers, Research Scholars and public have participated in the seminar and discussion as a part. Cultural programmes were conducted at the end of each day to reveal and experience how Indian philosophy was deeply enrooted in art forms. Each cultural programme was followed by a brief and precise introduction about their philosophical soul and background. We have collected 20 papers that felt good in presentation and writing to publish as a separate volume.

We humbly request you to kindly refer to the detailed schedule followed in the seminar for further details. Photographs are attached herewith. Other details with required documents will be sent soon.

Yours Sincerely

Dr.Anilkumar V V Secretary SRF













REPORT OF THE PROGRAMME CONDUCTED

Methodology of Research, its philosophy, techniques, ethics

REPORT

Research and Post graduate Department of English, Sree Sankara college Kalady, in collaboration with the IQAC, Sree Sankara College, organised an online lecture series on the Methodology of Research, it's philosophy, techniques and ethics from 16/06/2021 to 08/07/2021. Dr.A Joseph Dorairaj, Professor of English and Foreign Language University, Gandhigram,Dindigul, Tamil Nadu; Dr.Kunjahammed. KK, Assistant Professor Department of English, Kannur University, Kerala; Dr. Babu.P.K, Principal, Alshifa College of Arts and Science, Perinthalmanna and Dr.Priya. K. Nair Assistant Professor, Department of English,St. Teresa 's College for women, were the key speakers. There were 50 participants including students, teachers from various institutions and Research Scholars. All participants received a participation certificate. The inaugural lecture of the webinar series "Navigating Issues of Research" was delivered by Prof. Joseph Dorairaj.



The Research and Postgraduate Department of English Sree Sankara College, Kalady in Collaboration with the IQAC, Sree Sankara College

RESEARCH METHODOLOGY AND ACADEMIC WRITING

The Research and Postgraduate Department of English, Sree Sankara College, Kalady in Collaboration with the IQAC, Sree Sankara College, proposes to hold an online lecture series on the methodology of research, its philosophy, techniques and ethics.

THE LIST OF SPEAKERS



Dr.A. Joseph Dorairaj, Professor, English and Foreign Languages University, Gandhigram Rural-Deemed to be University, Dindigul, Tamil Nadu,

Dr.Kunjahammed.K.K, Assistant Professor Department of Studies in English, **Kannur University**





Dr.Babu. P. K Principal, Al Shifa College of Arts & Science, Perinthalmanna

Dr.Priya.K.Nair Assistant Professor, Dept of English, St.Teresa's College for Women, (Currently on deputation as Research Officer Council Education on Higher Kerala State deputation), Translator



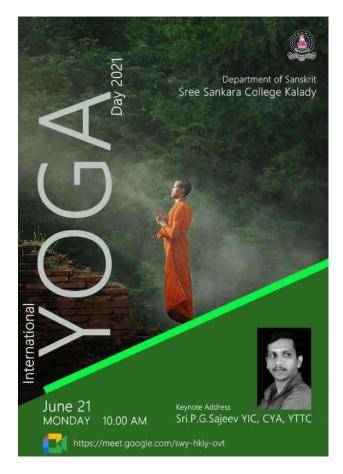


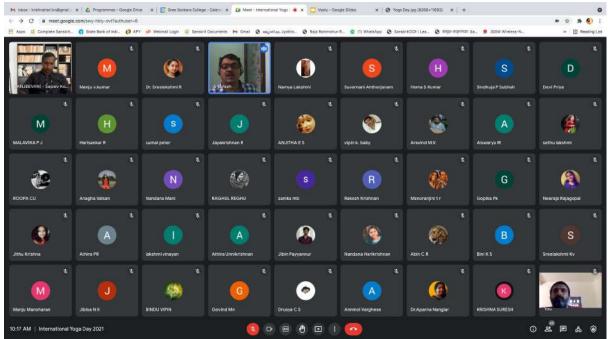
REPORT OF THE PROGRAMME CONDUCTED

International Yoga Day

International Yoga Day June 21/2021

The Department of Sanskrit of Sree Sankara College conducted International Yoga Day Webinar on 21st June 2021. The programme was conducted online due to the Covid-19 lockdown. Principal Dr.Suresh A chaired the session. Sri Sajeev, Yoga Trainer delivered the lecture which was followed by an online practical yoga training by Sri.Vipin Gurukkal. 45 participants were present in the programme.







REPORT OF THE PROGRAMME CONDUCTED

Indian Philosopher's Day lecture Series

Report of the programme organized

Name of the Programme	:	Indian Philosopher's Day, 2021
Sanction order No.	:	12-5/2019/P&R/ICPR/1, March 2021
Amount sanctioned	:	30000
Date of the programme organized	:	12.08.2021 to 15.08.2021
Total number of participants	:	200
Schedule and brochure of the programme	:	Attached Separately
Mode of conduction	:	Online

Brief Report of the session

The programme commenced on 12.08.2021. It was inaugurated by Sri.K.Anand (Managing Director of the Institution) and chaired by Dr.A.Suresh (Principal). Sri.C.P.Jaisankar (COO of the Institution) and Sri.S.Prasad (IQAC member) have delivered felicitations.

Abstract of each session

Session 1

Resource Person : Dr.T.S.Gireeshkumar

Topic

: Decolonizing Philosophy in academics

<u>Abstract</u> - The impact of long colonial rule over Bharat, though could not make a complete destruction of Bharat owing to Bharatiya Sanskriti did however leave its persisting impacts upon the Nation. For Bharat, philosophy is everything. Intrinsically, the identity of Bharat itself is Philosophy, and it shall not be exaggeration to say that all world philosophy can be traced to the Vedopanishadic knowledge tradition. The harmonious uniformity of these branches of knowledge had been lost due to the illogical encroachment of materialistic ideologies like Marxism. These foreign ideologies are having paradoxically differed methodologies and perspectives on human life. Concept of socialism coined by materialism is a pseudomorphism. These ideologists misconstrued these oriental schools of knowledge and disguised the methodology and oriental pedagogy of learning. To liberate the disciplines from this predicament, we must decolonize the pure philosophy in them. Creating a Bharatiya perspective shall be the very first step towards decolonizing Philosophy in Bharatiya academia. Of course, we really have to work much towards these.

Session 2

Resource Person : Dr.S.Siddharthan

Topic

: Vedadyam - Unveiling psychology of Vedas

<u>Abstract</u> - The talk was entitled "Vedadyam". It is a coinage by the speaker to designate the psychology implicit in the Vedantam. To be precise, Vedantam is not philosophy. It is mere speculation without any experiential content. Whereas Vedantam is Darshanam, the vision of truth. It is experiential in nature, and not speculative. The foremost thing in Darshanam is the discernment between the self and the not-self. It is the lack of this discernment that causes all psychological problems ranging from mild neurosis to severe psychosis. This discernment could be gained through Witnessing Meditation. Another name for it is Mind Lab Work comprising of observation and experimentation as in any scientific research. Vedadyam is at the core of the psychology of Bharath. Many texts are available on Indian Psychology. But none of them, even when they are entitled Indian Psychology have not articulated its core.

Session 3

Resource Person : Dr. N.Ajayakumar

Topic

: Blended thoughts of Thunchath Ezhuthachan

Abstract - Thunchath Ramanujan Ezhuthachan is considered as the father of the language Malayalam. He is the translator of Adhyatma Ramayana in to Malayalam language which is famous as Adhyatmaramayanam Kilippattu. This translation is a free translation, through which he has addressed almost all spectrum the philosophical tradition of India. Some new readings of this work attribute it to a subaltern writing by indicating societal conditions of ancient Kerala. In their view, Ezhuthachan wrote this work as a solution for the thirst of people in lower castes for devotion and rituals that are banned by brahmanical hegemony. But this view is historically not perfect, because we have many evidences of worship and devotion performed by lower castes in common temples of Kerala. Ezhuthachan has clearly given thrust on blending various aspects of philosophy in devotion. A dualistic devotional path was spreading that time. Ezhuthachan courageously interpreted devotion with Advaita Philosophy and people were able to understand the theorems of Advaita in a simple and beautiful way. He perfectly attached Sankhya, Nyaya, Mimamsa etc. to this stream and enlighted the common philosophical substratum of all schools in the limelight of devotion. He tried to highlight the signification of devotion which can be easily attained within the heart of a worshipper. Temple worship has been just an alternative of true devotion placed before the laymen, through following Adhyatmaramayana.

Session 4

Resource Person : Hariprasad Kadamboor

Topic : Philosophy of Chandassastra

<u>Abstract</u> - Chandassastra is considered as the foot of Vedas. Vedic knowledge has been spreading thorough oral tradition and this was solely depended on Chandassastra. India has a collection of over 1 Cr. and 30 lakhs chandases when the known chandases has been differentiated and interpreted. Chandas is a science and philosophy of rhythm of life. Universe itself has a rhythm and it is copied into language in the form of Chandas. Vedic and classical Chandas has various varients, which can only be deciphered through frequent practice. A prose text could be interpreted through the modes operandi of Chandas. Each Chandas has been given it's own colour, deity, element etc. Chandas envisages the emotion, nature, context etc. of the subject which is described in this. There are some traditions of worship, in which a deity is worshipped by some humns that are composed in a single Chandas. Some emotions are experienced perfectly in some specific Chandases. Therefore, a structural rhythm of words have clear impact in realizing and experiencing knowledge. That's why each Mantra is being recited only after placing Rshi and Chandas. Understanding this rhythm will be helping to defragment the elements of transcendent intellect.

Session 5

Resource Person : Sri.Paramu Kurumathoor

Topic

<u>Abstract</u> - The dasarajnam or 'The battle of Ten Kings', described in the Rig Veda hymns 7.18, 7.33, is clearly a historical event. Among these The Vrshakapi hymn is a conversation between Indra and Indrani and Vrshakapi, Indra's pet beast. Here the interpretation of speaker is that the hymn talks of a weak king against whom a rebellion is brewing. The king is reluctant to admit that people can rebel

against him and so does not take any proactive action to quell the rebellion. The queen however is apprehensive, mainly about what will happen to her and her sons, should the rebellion succeed. So, she decides and makes it clear that that she will act against the rebels with the help of her sons. The later stanzas indicate that the rebellion has, indeed, succeeded. The king is killed in the ensuing battle and the chief of the rebellion, Vrshakapi become King. There are many other hymns that can be looked at in this light. One hymn that clearly seems to describe a historical event is RV 10.33. The hymn seems to describe a 'eulogist' lamenting the death in battle of the king of their tribe. These indicate the need to look at our hymns and reinterpret them.

Session 6

Resource Person : Prof.Dr.N.Narayanan Nampoothiri

Topic

: Philosophical implications in Maheswara Sutras

<u>Abstract</u> - Ashtadhyayai is composed on the basis of fourteen maheswara sutras. It is believed that Sanaka, Sanandana and Sanatkumara approached Lord Siva to solve their curiosity on this universe and its reality as well as non reality. On the course of his Tandava he beat the Dhakka for fourteen times from where the sutras are manifested. Nandikeswara one of the attendant of the meeting understood the essense of the sutras properly and composed a work called Nandikeswarakarika. Upamanyu has brought a commentary called tattvavimarsini from which we can understand the sense of these sutras. Nandikeswara wrote 26 Karikas to explain the sutras from which we are informed that the syllables in each sutra represents the principles of the universe. Isvara, Maya, Panchabhuta, Ekadasa Indriya, Mahat, Ahamkara, Prakrti, Purusha, Sattva, Rajas, Tamas are all presented here. So the study of these sutras in this direction will help the philosophers to analyse their principles properly.

Session 7

Resource Person : Dr. P.N.Prabhavathy

Topic

: Philosophy in Karnatic Music

<u>Abstract</u> - Human life is deeply attached with music and philosophy. Karnatic music is a perfect blend of philosophy, devotion, music and art. It has originated from Vedas. Samaveda is considered as the source of Indian music. As philosophy says, the final attainment, which is termed 'Purushartha', is liberation ie. Moksha, Karnatic music also places same as the aim of singing. Music is not for the mere enjoyment of mind, but to make man complete and free from this empirical universe and physical life. A true musician is a true saint, 'Sanyasi' by sacrificing whole sensual life for the sake of transcendent experience of music. Indian philosophy describes 'Sabdabrahman' and 'Nadabrahman' as a thing to worship for liberation. This philosophy is implied in Karnatic Music. Great musicians like Muthuswami Dikxitar, Thyagaraja Swamikal etc. are the practitioners of this philosophy through Karnatic music. They can be called as 'Sangitayogin's such as Jnanayogins, Karmayogins and Rajayogin's in different schools of Indian Philosophy. Music has a meditating power by which a singer will attain a state of divine silence, that is free from all three gunas – Sattva, Rajas and Tamas. Ragas are also composed in such a way by which the garbage of mind will be washed away.

Session 8

Resource Person : Prof.A.Subramonia lyer

Topic

: Contribution of Sadasiva Brahmendra Saraswathy

<u>Abstract</u> - Sadasiva Brahemndra Saraswathy is a great philosopher who stood in Advaita school of Indian Philosophy. Advaita school of philosophy has many texts discussing philosophical speculations and debates, namely Vadagranthas and simply interpreted basic texts ie Prakaranagranthas. All these texts are discussing Advaitic view of testimony and universe along with refuting other schools of philosophy in the said spectrum of debate. But Sadasiva Brahmendra Saraswathy has played an important role in interpreting and making others experienced the feel of Advaita. He widely examined and elaborated the Advaita experience and the nature of a saint attained the supreme goal. Other than theorems, one can more easily understand a liberated soul by introducing a practical or direct real model. In many other schools of philosophy, it is not highlighted or examined, how a liberated soul will behave in this empirical world. In Bhagavad Gita, Sthitaprajna is perfectly discussed, but Sadasiva Brahmendra Saraswathy has created a real life experience of such a wise being through his writing. An experience can reveal many paradoxes of philosophy

Session 9

Resource Person : Prof.K.P.Babudas Topic : Roots of Buddhism in Upanishads

<u>Abstract</u> - Adi Sankaracharya has been called in a nick name 'Prachanna Baudha' by several people. The similarity identified within Baudha and Advaita philosophies caused this. But the fact is reversely operated here. We can findout the roots of Buddhism in Upanishads. Buddha was a saint who propounded Dharmic advises and not placed any philosophical school. Buddhism occupied the state of philosophy during the time of his disciples. Thus Madhyamika, Yogachara, Sautrantika and Vaibhashika schools have been originated. Among these schools the Sunyavadins are very much dependant to Advaita theories which are originated from Upanishads. The Sunya is not emptiness, but indescribable which is akin to Mithyatva explained in various verses of Upanishads. Thus the concept of creation, withstanding and demolition of this universe in Sunyavada and Vijnanavada schools of Buddhism are not that much different from the explanations of Upanishads. Sri Buddha's all advises are taken from Vedic verses, but he didn't refer the origin in his speeches. Therefore his disciples taken the advises into account as his own.

Session 10

Resource Person : Dr. V.V.Anilkumar

Topic : Pedagogy in Sankara Bhashyas

<u>Abstract</u> - The Bhashyas of Sri Sankara are best examples of pedagogy in educational psychology. He has used the most appropriate, simple, effective, communicative and outstanding methodology of teaching. He emphasized three steps of presentation of his stands such as Testimony, Logic and Experience. These three are the strongest pillars of effective learning. The testimonies referred by Sankara has fulfilled the need of logic also many times, because of the timely presentation and selection. Logical points, he used are not mere inferences but strongest cause-effect relationship like universal phenomena which cannot be refused by anyone. They are presented by examples that are well-known, but thought provoking that never been happened before. He selected such a pedagogy, by which learners can continue their learning process later without the help of any text or mentor.

Session 11

Resource Person : Dr. Sreedharan Anjumurthi

Topic

: Thina theory - Philosophy, Life and Application

Dr SURESH A. PRINCIPAL SREE SANKARA COLLEGE KALADY - 683 574

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<u>Abstract</u> - Indian Theories of literature is mainly a flow of two rivers through the thousands of decades across the mother India ,ie,Sanskrit and Tamil.It is called Payaswini of Indian Culture so the approach adopted in this paper is integral. first part of this paper reveals the philosophical basement of Thina theory. Early Tamil saivism is Dravidian in origin and became holistic vision and view of life as reflected in early sang-am folk tradition. From the excavation of keezhadi this historical period belongs to BC 200 to 300. Secondly the classical sang-am literature and its basic text THOLKAPPIUM is explained in detail as the structure of thina theory. Tamil tradition of literary theory mainly divided into two types, ie; Akam theories and Puram theories. Thina theory is Akam theory and developed into Thinajeevitham ,as new theory of culture. Finally the paper try to prove the relevance of new developed theory thinajeevitham in contemporary literary forms in application level

The programme winded up on 15.08.2021 at 2.00 PM. All sessions had 30 minutes of discussion time, in which most of the attendees have participated and shared their ideas. The series have been felicitated by many scholars and participants for its quality in organisation.

SI.No	Item	Amount
1	Brochure and Certificate Designing and Printing	4000
2.	Honararium for 11 Resource Persons	2000 x 11 = 22000
3.	Lecture video Recording and Editing	4000
	Total	30000

BUDGET & EXPENDITURE



Photos



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REPORT OF THE PROGRAMME CONDUCTED

Meet the entrepreneur -Dream it and Do it

Welcome Department of Commerce

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View Activities

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Title

Activity

Details

: MEET THE ENTREPRENEUR WEBINAR SERIES- SESSION-1 'DREAM IT AND DO IT'

To inspire young minds through success stories and real-life entrepreneurial experiences, A 'Meet The Entrepreneur' webinar series was organized by the ED Club in association with the Dept. Of Commerce, Sree Sankara College, Kalady for ED Club members on 25th Sep. 2021 at 11 a.m. The talk was conducted through online mode using Microsoft Teams as platform. 67 participants had attended the talk.

The webinar was started with a prayer by Ms. Harsha Unnikrishnan, ED Club member. The welcome speech was offered by Mrs. Sharanya Prathapan, HOD, Dept. of Commerce. The resource person was introduced by Ms. Aparna Dileep, ED Club member. The resource person was Mr. Unnikrishnan V.K, Managing Director, Garga M Commerce Pvt. Ltd., Founder G Taste, Homely Taste. He shared his experience being an entrepreneur, the challenges and opportunities for Startups and how to dream and how to transform dream into a reality. The participants also got an opportunity to interact with him and clarify their doubts on internships. The session was concluded by a vote of thanks by Mrs. S. Gowri Antherjanam, ED Club Coordinator.

Photo



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REPORT OF THE PROGRAMME CONDUCTED

Dream It and Do It -Meet the Entrepreneur Programme

Welcome Department of Commerce

Back

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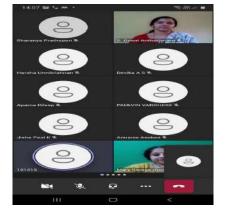
View Activities

Title :	MEET THE ENTREPRENEUR WEBINAR SERIES-SESSION 2 'HOW MUCH DO YOU BELIEVE IN YOURSELF'
Activity	A Webinar series on 'Meet the Entrepreneur' Session 2 was organized by the ED Club in association with the
Details	Dept. Of Commerce, Sree Sankara College, Kalady for ED Club members on 1 st October 2021 at 11 a.m. The
	talk was conducted through online mode using Microsoft Teams as platform. 73 participants had attended the talk.
:	The function was started with a prayer by Ms. Harsha Unnikrishnan, ED Club member. The welcome speech was offered by Mrs. Sharanya Prathapan, HOD, Dept. of Commerce. The resource person was introduced by

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REPORT OF THE PROGRAMME CONDUCTED

Meet the entrepreneur -How much do you believe in your self?

ENTREPRENEURSHIP DEVELOPMENT CLUB

(REG NO. EDC/ EKM/29/2017)

SREE SANKARA COLLEGE, KALADY

ACTIVITY REPORT FROM APRIL 2021- MAY 2022



ED CLUB MEMBERS UNDERGOING INTERNSHIPS RECEIVING THEIR FIRST STIPEND



ACTIVITY REPORT ON POSTER DESIGNING COMPETITION

A poster designing competition was organized by ED Club, Sree Sankara College, Kalady on 20th August 2021 to identify and mold the talent in members. The theme of the competition was to design a brochure for inviting members for the ED Club for the new academic year. Out of 10 participants, Durga Babu of DC 3 B.Com Finance & Taxation and Joseph Babu of DC 2 B.Com Finance & Taxation were the winners.



DESIGNED BY JOSEPH BABU, DC2 B.COM TAX



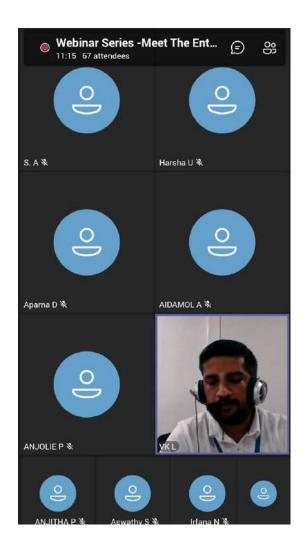
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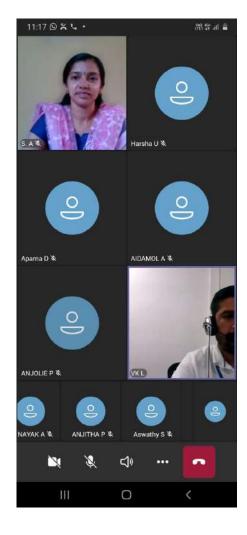
ACTIVITY REPORT ON MEET THE ENTREPRENEUR WEBINAR SERIES- SESSION-1

'DREAM IT AND DO IT'

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ENTREPRENEURSHIP DEVELOPMENT CLUB (REG NO.EDC/EKM/29/2017)

In association with

DEPARTMENT OF COMMERCE

Organises

MEET THE ENTREPRENEUR WEBINAR SERIES

SESSION - 2 How Much Do You Believe In Yourself?

SPEAKER OF THE SESSION



MS. MARY GEORGE CO-FOUNDER - UPM ADVERTISING ON 01/10/2021 TIME : 2 PM - 3 PM PLATFORM : Microsoft Teams TO JOIN THE SESSION :

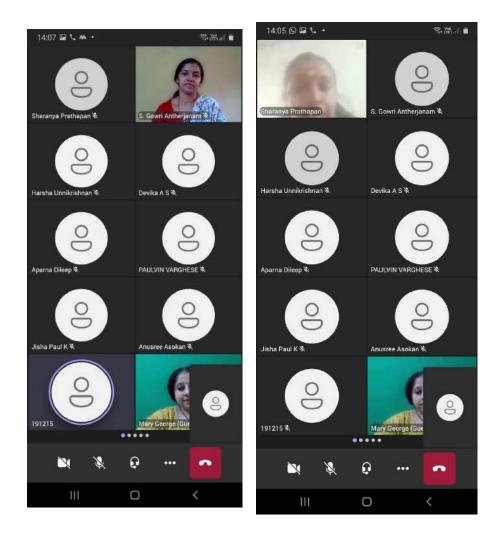
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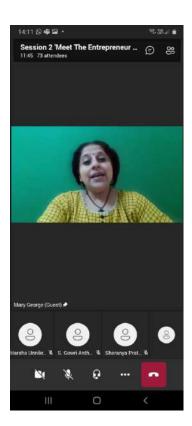
CO-ORDINATOR : Smt. S. GOWRI ANTHERJANAM ASSISTANT PROFESSOR DEPARTMENT OF COMMERCE

ACTIVITY REPORT ON MEET THE ENTREPRENEUR WEBINAR SERIES-SESSION 2 'HOW MUCH DO YOU BELIEVE IN YOURSELF'

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VISIT TO OLD AGE HOME ON $2^{\tt ND}$ October 2022



ഗാന്ധിജയന്തി ദിനത്തിൽ ശ്രീശങ്കര കോളേജിലെ വിദ്യാർഥികൾ കാലടി വയോജന സംരക്ഷണ കേന്ദ്രത്തിലെ അന്തേവാസികളുടെ ഭക്ഷ്യ സുരക്ഷ ഉറപ്പാക്കുന്നതിനായി ഭക്ഷ്യ ധാന്യ പച്ചക്കറികൾ നൽകി. ജി–ടേസ്റ്റ് ആപ്പ് എന്ന ആപ്പ് വഴി തങ്കളുടെ ഉത്പന്നങ്ങൾ വിൽക്കുന്ന വീട്ടമ്മാരുടെ പക്കൽ നിന്നും ഓർഡർ ചെയ്ത ഉത്പന്നങ്ങളാണ് എത്തിച്ചു നൽകിയത്. അശരണരായ ഒരുകൂട്ടം വയോജനങ്ങളുടെ ഭക്ഷ്യ സുരക്ഷ ഉറപ്പാക്കുന്നതോടൊപ്പം ഈ മഹാമാരി കാലത്ത് വീട്ടിൽ ഉണ്ടാകന്നതും ഉണ്ടക്കുന്നതുമായ ഭക്ഷ്യ വസ്തക്കൾ ജി–ടേസ്റ്റ് എന്ന ആപ്പ് വഴി വിറ്റ് ഉപജീവനം കണ്ടെത്തുന്ന വീട്ടമ്മമാർക്ക് കൂടി കൈത്താങ്ങ് ആയിരിക്കുകയാണ് ഈ യുവ ജനത. സംരഭകത്വം പരിപോഷിപ്പിക്കുന്നതിന് ജി–ടേസ്റ്റ് കോളേജിൽ നടപ്പിലാക്കുന്ന സ്കിൽ വൈബ്സ് പ്രോഗ്രാമിലെ വിദ്യാർത്ഥികൾ ആണ് ഈ ഉദ്യമത്തിന് പിന്നിൽ



REPORT OF THE PROGRAMME CONDUCTED

Commerce Association inauguration & IPR Webinar

COMMERCE ASSOCIATION INAUGURATION AND WEBINAR ON IPR

The inauguration of the Commerce Association, followed by a webinar, was held on 8th October 2021 at 10.00 am in the academic year 2021-22 through virtual platform. The topic of the webinar was 'Intellectual Property Rights'. The chief guest and resource person for the programme was Adv. Vimal Kumar A. V., Advocate at the honourable High Court of Kerala and Guest Faculty at the Kerala Police Academy. Mr. Anoop V. P., Staff Secretary of the association welcomed the gathering. The key note was delivered byMrs.SharanyaPrathapan, Head of the Department of Commerce. Dr. Suresh A., Principal, SreeSankara College, Kalady delivered the presidential address. Kum. Gouri Ajay, Student Secretary proposed the vote of thanks. A total of 240 students attended the session.



REPORT OF THE PROGRAMME CONDUCTED

Invited talk on Ethical Writing and Plagiarism: A Tutorial

POSTGRADUATE AND RESEARCH DEPT. OF MICROBIOLOGY LIBRARY, SREE SANKARA COLLEGE, KALADY

Invited talk on Ethical Writing & Plagiarism: A Tutorial



Dr.Vinod V.M Research Desk University Library University of Calicut

November 6, 2021



10.30 A.M - 1.30 P.M

Who can attend? Research Scholars & Faculty members of Sree Sankara College



Convenors Dr. Midhula Soman V.S Dr. Valsa A.K Dr. Mohan S



REPORT OF THE PROGRAMME CONDUCTED

International Yoga Day



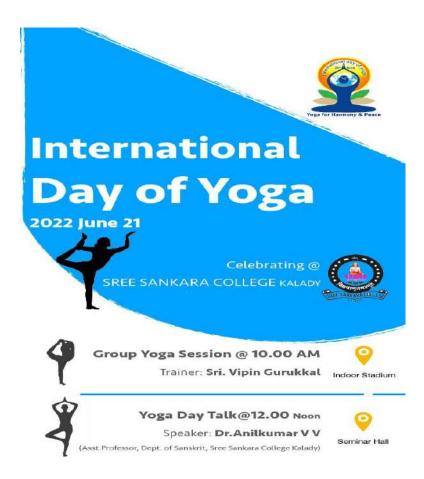
REPORT OF THE PROGRAMME CONDUCTED

Title of the Programme	: International Yoga Day
Date & Time	: 21 - 06 - 2022 , 10am
Total no. of Participants	: 75
Convener	: Department of Sanskrit and Dept. of Physical Education

Detailed Report

The Department of Sanskrit and Dept. of Physical Education, Sree Sankara College organised International Yoga Day celebrations on 21 - 06 - 2022. The function was inaugurated by the principal Dr. Preethi Nair and felicitated by IQAC coordinator Dr. Manju T. The function was started with a practical session on Yoga led by Sri.Vipin Gurukkal at an indoor stadium for students and organised a lecture thereafter. The lecture was delivered by Dr. V.V.Anil kumar, (Asst.Professor, Dept of Sanskrit, SSC) on Yoga practice in Daily life - Benefits. The session ended with a vote of thanks by Dr. Suvarnani Antherjanam.

Photos





REPORT OF THE PROGRAMME CONDUCTED

A Voyage to the world of Research-Welcome Onboard

<u>Report on the invited talk conducted by Research and Postgraduate</u> <u>Department of Chemistry on 12th July 2022</u>

Research and Postgraduate Department of Chemistry organised an invited talk on -A Voyage to the world of Research-Welcome Onboard on 12th July 2022 at Sree Sankara College Kalady. . The Resource person was Dr. Nayeem Mullungal from Department of Biological and Environmental Sciences, Qatar University. The registration started at 10.30 am and inaugural session was from 11 -11.30 am. The programme was presided over by Dr. Preethi Nair, Principal, Sree Sankara College, Kalady and inaugurated by Dr. Nayeem Mullungal. The programme co-ordinators were Dr. Jesitha K (Assistant Professor, Department of Chemistry and Dr. Seena K Thomas (Assistant Professor and Head, Department of Chemistry). A total of eighty participants including students and faculty members attended the programme.

Technical session was from 11.30 am to 12.30 pm. Dr. Nayeem Mullungal explained the opportunities for students abroad especially in the field of research. The methods students should adopt to get placements abroad was explained in detail. The session was very interesting, and students interacted well. The session was highly beneficial to the students.



SREE SANKARA COLLEGE, KALADY

(Affiliated to the Mahatma Gandhi University and included under Sec. 2 (f) and 12 (B) of the UGC Act 1956 and Re-Accredited by NAAC with B+ + Grade)

RESEARCH AND POSTGRADUATE DEPARTMENT OF CHEMISTRY

is organising

A VOYAGE TO THE WORLD OF RESEARCH

OR



Resource Person

DR. NAYEEM MULLUNGAL FACULTY, DEPT. OF BIOLOGICAL & ENVIRONMENTAL SCIENCES QATAR UNIVERSITY



Inaugural Programme: 11.00am-11.30 am

Technical Session: 11.30 am -12.30 pm

Date: 12th July 2022 Venue: Seminar Hall, Sree Sankara College, Kalady



Coordinators

Dr. JESTTHA K. (Asst. Professor, Research & PG Dept. of Chemistry , Seee Sankara College, Ralady

Mrs. SEENA K THOMAS (Asst. Professor & Head, Research & PG Dept. of Chemistry . Sree Sankara College, Kalady)

Inaugural Session







Technical Session







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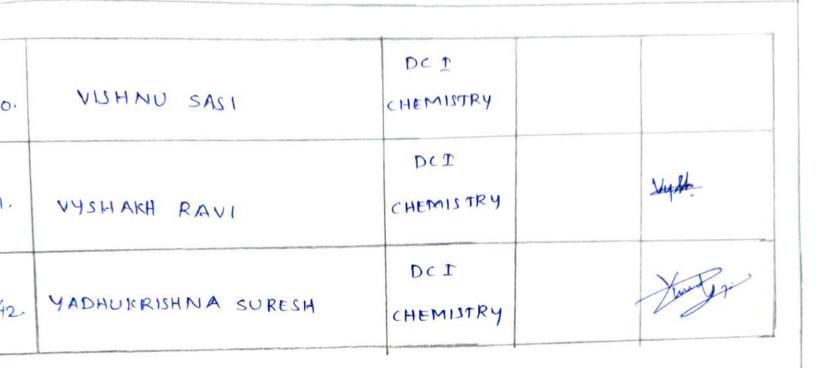
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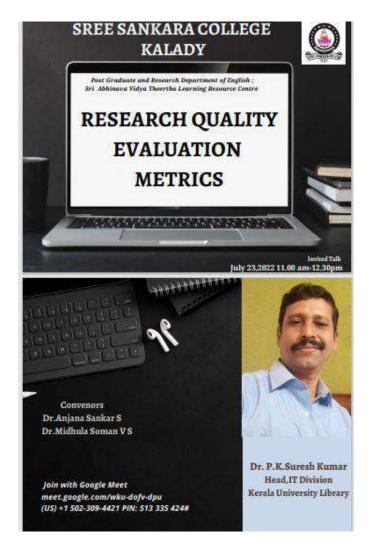




REPORT OF THE PROGRAMME CONDUCTED

An online tutorial on the topic: Research Quality Evaluation Metrics

An online tutorial on the topic: Research Quality Evaluation Metrics was organized by the library in association with the Post Graduate & Research Department of English on 23-07-2022, 11 am to 12.30 pm via Google Meet. The invited speaker Dr. P K Suresh Kumar, Head of the IT Division, University of Kerala introduced the matrices in research evaluation in detail. A feedback forum was developed and distributed among participants and the total feedback on the program was excellent.





REPORT OF THE PROGRAMME CONDUCTED

International Conference on Vedic Mathematics

ΙΑΥΜ

INSTITUTE FOR THE ADVANCEMENT OF VEDIC MATHEMATICS

5th International Vedic Mathematics Conference

Sree Sankara College

Kalady, Kerala

11th - 13th August 2022



INSTITUTE FOR THE ADVANCEMENT OF VEDIC MATHEMATICS

in collaboration with Sree Sankara College and Cosmic Maths

Dept of Mathematics, Dept of Statistics, Dept of Sanskrit presents

5th International Vedic Mathematics Conference

Sree Sankara College Kalady, Kerala

11th - 13th August 2022

IN COLLABORATION WITH







SUPPORTED BY





Indian Council for Cultural Relations (ICCR)

EDUCATION RENAISSANCE TRUST

Welcome Message from Managing Director

I am extremely proud that the Department of Mathematics, Sree Sankara College in association with IAVM is organizing the 5th International Vedic Mathematics Conference from August 11 to 13.

Vedic Mathematics, India's next contribution to the digital world, is becoming increasingly popular as more and more people are introduced to the beautifully unified and easy Vedic methods. I sincerely hope that this International seminar will contribute in a large way in fostering a greater understanding of Indian Mathematical culture and also in providing a platform for practitioners of Vedic Mathematics to share their research and experience.



Sri K.Anand Managing Director Sree Sankara College

Principal's Welcome Message

Greetings from Sree Sankara College, Kalady!

Pranams at the Lotus feet of Sree Sree Bharathitheertha Mahaswamigal and Sree Sree Vidhushekhara Bharathi Swamikal!

I am elated that Sree Sankara College, Kalady, in association with IAVM is hosting a three day International Conference on Vedic Mathematics. This conference will have eminent speakers on the panel who would dwell in particular on the rich history of mathematics in India and its modern applications.

On behalf of the Organizing Committee, I welcome all the Vedic Mathematics professionals to this signature event of the year, the fifth International Conference on Vedic Mathematics to be held from August 11 to 13, 2022 at Sree Sankara College, Kalady.

The programme has already shaped up to be excellent and I am eagerly anticipating an enlightening meeting with brilliant mathematicians from different countries around the globe sharing new insights and exciting results in Vedic Mathematics.

We, at Sree Sankara College, sincerely hope that you accept our invitation and join the elite conference.

Looking forward to meeting you.



Dr Preethi Nair Principal Sree Sankara College

Welcome Message from IAVM

The organisers would like to extend a very warm welcome to all delegates at this 5th International Vedic Mathematics Conference. With some of the world's foremost authorities on Vedic Maths, together with enthusiasts, educationalists, teachers, parents and children, this conference promises to be a truly fascinating and inspiring event. We hope you will enjoy the presentations, activities and discussions on offer and that you find them valuable and rewarding.

There is an ongoing groundswell of interest in, and development of, Vedic Mathematics based on the sutras propounded by Shankaracarya Sri Bharati Krishna Tirtha. This Vedic Maths is profound, unifying, flexible, fast and fun. Following the Indian Government's new education policy for the inclusion of Indian culture and values, education departments across India, and elsewhere, are seeking to find how the system of Vedic mathematics can be integrated into the curriculum. Those gathering here have the opportunity to participate in this far-reaching approach to mathematics.

This conference also features presentations of mathematics gleaned from classical and ancient Indian sources, of which there are a many, bringing light to some of the truly remarkable developments from the past.

The event has been brought about through collaborative partnership between the IAVM and Sree Sankara College, Kalady in Kerala. We are gratefully indebted to Dr. Preethy Nair, Principal, for allowing the conference to beheld at Sree Sankara College. We are also indebted for the help and organisation provided by Smt.Essy C Cherian, HOD, Department of Mathematics, Dr. Biju Thomas, HOD, Department of Statistics and Dr. Suvarnani Antherjanam, HOD, Department of Sanskrit.

In several ways, the college is a very fitting venue for a conference on Vedic mathematics. It is situated close to the birthplace of Adi Shankara. Through the board of directors, the administration of the college is steered by Sri Sri Bharathi Theertha Mahaswamigal, the current Shankaracarya at Shringeri Math and it was at Shringeri that Sri Bharati Krishna Tirthaji first discovered and formulated Vedic mathematics just over one hundred years ago.

I would like to thank Devaraj P. for his determined and unstinting support in promoting the conference and managing all the logistics including published material. Without his sustained contribution this conference would not take place.

I also thank the Education Renaissance Trust for its generous sponsorship for this event.

Thanks also go to the presenters who have worked hard to produce papers and presentations on their latest researches and projects. Contributions from overseas include papers from the UK, Australia, Netherlands, USA, the Philippines and Italy. Papers will be presented at the conference and themed along the lines of Mathematics based on the sutras, Vedic Maths in Education and History of Maths in India. There will also be workshops for teachers, children and parents.

I would also like to thank members of the IAVM team for their amazing support and hard work in bringing this conference together. These include, Swati Dave - Co-founder and CEO of IAVM, Ramyanitharshini Balaji, Raghavendra Prasad, Prajakti Gokhale, Gowri Ramachandran and Aditya Yelaru.

Finally, I must also thank you, the delegates, for your enthusiasm and participation. I sincerely hope that you will find the presentations and workshops interesting and enjoyable.

James Glover Co-Founder & Chairman IAVM

About the IAVM

The Institute for the Advancement of Vedic Mathematics is a UK based charity established to promote, disseminate, research and support the system of Vedic Mathematics internationally. It is affiliated with the Vedic Maths Academy. The trustees are among the world's leading authorities on Vedic Mathematics and have come together to offer services, host conferences and forums, and to take a lead on the integration of Vedic Mathematics into education through teacher training and the provision of resources. We believe that this approach to Mathematics enables enjoyment for all, develops a high degree of skill and leads to an understanding of the profundity of the subject.

Aims

To promote, sustain and increase individual and collective understanding and research of Vedic Mathematics skills, study and expertise.

To promote the use of Vedic Mathematics in teaching and learning

To research and develop the VM methods and their applications

To support educational groups and organisations in the use of Vedic Mathematics

To develop Vedic Mathematics resources for use in education

To provide courses, seminars, workshops and lectures on Vedic Mathematics

To organise regular international conferences on Vedic Mathematics

To establish and maintain a platform for practitioners of Vedic Mathematics to share their experience, research and development.

The IAVM was founded as recently as 2015 but in that short time has conducted twelve international conferences, four in-person, eight online, as well as numerous courses, workshops and seminars in India, South Africa, Lebanon, Egypt, Iraq and the Philippines. The institute advises and consults with members promoting and teaching Vedic Maths in fifteen countries.

IAVM Publishing has produced seven books, including proceedings from conferences, Teaching & Learning Resources (also translated in Arabic) and Lilavati Poetry Competition winners.

In September of this year IAVM will again be hosting the International Vedic Maths Olympiad - a competition testing speed, mathematical acumen and problem-solving with an emphasis on using Vedic maths sutras. The competition has five levels of entry, at Primary, Junior, Intermediate, Senior and Open.

For details of this and all other events and resources please visit www.instavm.org.

Vedic Mathematics

Shankaracarya Sri Bharati Krishna Tirtha, established sixteen sutras and a similar number of sub-sutras which, he claimed, govern and are applicable to, every aspect of mathematics. He also described several fast and easy methods for calculations and algebraic manipulations leading to the solutions of equations. His seminal book, Vedic Mathematics, was published posthumously in 1965. It is an illustrative volume.

Since then there has been a significant amount of research into the applications and extensions of the mathematics he set out. There are four aspects worthy of mention. The first, and perhaps the most important, is that the approach highlights the personal experience of mathematical thinking. This is because the sutras succinctly describe the natural mental processes that take place when working through any given problem. It is a common feature of the human intellect to find the path of least action. Vedic mathematics provides an orientation that aspires to this. It shows that mathematical problems can usually be solved in many different ways. The art of the solver is to find the easiest or most satisfying path. Fast methods of calculation and algebraic manipulation form only one part of Vedic mathematics. A more meaningful quality is that the sutras provide a substratum for mathematical thinking that unify diverse topics. This is achieved by seeing the same thought pattern or mental process again and again in apparently different areas of the subject.

The second is that the system of Vedic mathematics leads to new ways of learning and developing mathematics. Examples can be seen in Kenneth William's developments in Pythagorean triples, Trigonometry and in his approach to Calculus, in James Glover's work on Coordinate Geometry and Binomial expansions and in Marianne Fletcher's research in finding prime numbers by applying Vedic maths techniques to binary arithmetic. Related to this is the third aspect where "least action" methods are applied to dealing with practical problems such as in engineering. For example, several papers at this conference show how Vedic maths techniques are applied in speeding up computer processing.

The fourth aspect is the development in education. Research shows that using Vedic mathematics in education improves exam results, deepens the understanding of mathematical relationships and provides greater enjoyment of the subject.

It should be pointed out that the name 'Vedic' was explained by the Shankaracarya in the preface of his book as well as in his lectures. He explained that the Vedas are ancient texts that aspire to contain all necessary knowledge, both spiritual and practical. He went on to describe the derivational meaning of "Veda" as knowledge resulting from reasonings or based on "true-realisation by means of actual visualisation". In this sense it follows that Veda is not limited to ancient texts. The Shankaracarya's epithet on this is, "Whatever is consistent with right reasoning should be accepted, even though it comes from a boy or even from a parrot; and whatever is inconsistent therewith ought to be rejected, although emanating from an old man or even from the great sage Sri Shuka himself".

He goes on to say, "we are called upon to enter on such a quest by divesting our minds of all preconceived notions, keeping our minds ever open and, in all humility, welcoming the light of knowledge from whatever direction it may be forthcoming."

Presentations & Speakers

A new approach to the solving of problems of Coordinate Geometry using Vedic Mathematics

Ravi Asrani, Shashikant Chitnis

In this paper we present new techniques of finding solutions of some of lengthy and time consuming problems of Coordinate Geometry with the help of Vedic Mathematics sutras. Problems involving orthocentre and circumcentre of triangles, areas of triangles and parallelograms, reflections of lines, types of triangle and made quick and easy by use of the sutras, Vertically and crosswise (Urdhvatiryagbhyam), Transpose and apply (Paravartya Yojayet) and simple observation (Vilokanam).



Ravi Asrani is a qualified and experienced Maths teacher who has been studying, researching and teaching Mathematics since 1998. He is founder of Omni Academy for Vedic Maths at Indore. Ravi has published research papers and has conducted many Vedic Mathematics workshops in schools and colleges. He is trainer and faculty for Certificate and Diploma courses of Vedic Maths from Atal Bhiari Bajpayi University Bhopal. Presently he is pursuing Ph.D in Vedic Maths from Yoga-Samskrutham University Florida U.S.A.

Perfect Recurring Decimals for Composite Denominators having only Prime Numbers as Factors

Shashikant Chitnis, Ravi Asrani

We all are well aware of finding reciprocals of prime numbers in terms of recurring decimals by using Vedic Mathematics Sutras, Ekadhikena Purvena and Nikhilam Navatascharamam Dashatah, e.g. 1/19. We also know that for numerators from 1 to 18, the recurring decimal digits of 1/19 follow a cyclic order. In the present paper we are dealing with composite denominators having prime numbers as factors. In particular, we deal with the following two types of denominator:

having identical prime factors i.e. square of prime number e.g. 289 = 17 x 17 & 361=19 x 19
 having different prime factors e.g. 119 = 7x17 & 437 = 19x23.



Shashikant is a retired teacher with over 40 years of teaching experience. As well as an MSc in Physics he holds a Diploma in Vedic Mathematics, a subject for which he has a great passion. For past 15 years, Shashikant has been learning, developing Vedic mathematics as well as teaching the methods to students at Atal Bihari University, Bhopal, at their Indore centre. He also works with Ravi Asrani at the Omni Academy for Vedic Maths, Indore.

Quadratic Solutions using Duplex

Muthuselvi Prabhu

Quadratic solutions can be found using various methods including "Vilokanam" (By Mere Observation) and "Calana-Kalanabhyam" (Differential Calculus). Duplex is one of the tools in Vedic Maths which is used to find squares and square roots of numbers and polynomials. This paper shows how the duplex is used to get solutions for general quadratic equations $ax^2 + bx + c = 0$, together with its proof.

By Osculation - An Efficient Tool

Muthuselvi Prabhu

"By Osculation" is a unique method from Vedic Maths which has many applications. The tool used to do osculation is called osculator. There are two types of osculators, positive osculator and negative osculator. This paper shows how osculation is used to find output of a function, quotient and remainder of a polynomial and different base to decimal conversion.



Muthuselvi graduated in B.Sc Electronics in May 2000 and is a certified Vedic Maths trainer under the guidance of Kenneth Williams, Vedic Maths Academy. She has been tutoring Mathematics for grades 6 to 12 since June 2000 and has worked as a part-time Vedic Mathematics teacher in schools as well as an online. Muthuselvie conducts Vedic Math workshops for teachers and gives Vedic Maths lectures in such places as MGR University and Kandasamy Naidu College, Chennai. She is currently writing Vedic Maths books for children from Grade 1.

Mathematical Practices in Tinnai Schools in Tamil Nadu (South India)

Swati Dave

The aim of this paper is to study the mathematical practices in Tinnai schools in the eighteenth and nineteenth century Tamil Nadu (South India) with a closer look at the influence of culture and social order on the curriculum adopted in these schools. The next step will be examining the pedagogical practices that were implemented to support the curriculum, identifying certain distinctive pedagogies, and exploring the possibility of their implementation in the contemporary classroom.



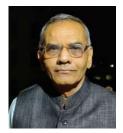
An educator and a project management consultant with over 30 years of experience in the fields of civil engineering, educational publishing, e-learning, and training, Swati has extensive experience of developing VM resources. She has conducted Vedic Mathematics workshops and training programs for students and teachers of all grade levels in India, Europe, Philippines, South Africa, Lebanon, Egypt and the USA. Swati is cofounder and CEO of IAVM.

Baudhayana - Pythagoras Theorem, some Indian Proofs

Dr Shriram Chauthaiwale

It is a settled fact that Baudhyana and other scholars in sulbasutras (before 800 BC) stated the property popularly called Pythagoras theorem (5th century BC).

This paper elaborates on the proofs of this theorem suggested by Kerala (India) scholar Jyeshthadeva (16 th century) in Ganita Yuktibhasha and the four proofs discussed by Swami Bharati K Tirtha Ji in Vedic Mathematics.



Dr Shriram Muralidhar Chauthaiwale. M. Sc. (Mathematics), B. Ed, B. A. (Philosophy), PhD. Lecture (Rt) in Mathematics. Thirty-six years of Teaching & amp; Research experience in Mathematics. Member of Indian Society for History of Mathematics, All India Convener, Vedic Mathematics, Shiksha Sanskruti Nyas, New Delhi, and Chairperson, National Curriculum Focus Group-Mathematics, NCERT, New Delhi. Over 40 research papers published in peer viewed national and international journals, delivered talks, and presented papers at National and International conferences and seminars. Faculty in the number of workshops on VM organized by universities and reputed institutions. Author of 6 books, a radio and 10-episode TV serial on VM for UGC, and speaker in Webinars organized by JNU, Patna IIT, Pune Triple IIT, etc.

Aryabhta's Alpha Syllabic Numeral System and Table of Rsine Differences

Pranab Kumar Bhattacharjee

Aryabhata I composed his major work, the Aryabhatiya, in the year 499 CE, at the age of 23. This book is of the greatest importance in the history of Indian mathematics and astronomy. Written in Sanskrit, it deals with astronomical parameters and tables, mathematics, and measures and movements of the Sun, Moon and planets. The Gitikapada section contains an alpha syllabic numerical code by which words can be transposed into numbers up to 1018. Arybhata uses this code to set out Rsine differences in minutes of arc to incredible accuracy.

This paper explains the alpha numeric code and the Rsine differences.



An ex-banking professional, who founded an educational institute named 'Excel Education' in 2002 with the prime objective of training aspirants for higher studies for entrance exams and job aspirants for various All-India level competitive exams. Trained in Vedic Maths under Mr. Kenneth Williams and became an E-gurukul certified teacher. Passionate about helping young students overcome their fear of numbers through Abacus and Vedic Maths training. Special area of interest is Science and Mathematics in ancient India. Published a book titled "The Vedic System of Mathematics – Superfast Methods" in 2020.

Vedic Mathematics for Aesthetic Education

Laura Aimo

What is the relationship between Vedic mathematics and Aesthetic education? Asking this question means dealing with at least two short circuits related to our common way of thinking. The first relates to the nature of this relationship. The underlying cognitive model of mathematics is one in which a subject learns, remembers and reproduces an object. But the nature of this mathematical object is still uncertain.

The second short circuit is related to the meaning we commonly give to the term "aesthetic", an adjective often placed in relation to beauty and the arts. Actually, it refers to a much wider field of experience - a branch of philosophy that studies all those processes and products strictly connected to the body: perception, intuition, imagination, taste, feeling.

The paper aims at underlying how these faculties are at stake in Vedic mathematics starting from a very elementary level of investigation.

Taking up the theory of Deleuze and especially Badiou, it will be shown how mathematics is neither physics nor metaphysics, but a fictional actualization of a virtual potential: it is an aesthetic thought. Ultimately, the paper wants to highlight how the Vedic method offers itself as an example of "Spieltrieb" (Schiller), a game between sensitivity and reason: a practice of creation and freedom, of multiplicity and unity that represents the aim of every authentic aesthetic education.



Research fellow in Aesthetics at the Catholic University in Milan (Faculty of Education). Her field of investigation deals about new pedagogical paths (in particular for kids and teenagers) that take into account our aesthetic faculties: intuition, imagination, taste, feeling, perception, memory. For this reason she is studying Vedic Mathematics and its relevance for a new education. She is author of three book. The last book (written with R. Diodato) is called "Un'idea di educazione estetica" ("An idea of aesthetic education"), Morcelliana – Scholé 2021.

Near Base Multiplication - A Purely Mental Approach, And Faster Than Ever

Nathan Annenberg

As a retired math coach, I still like to dabble in my field, and was revisiting the classic Vedic Maths approach to near-base multiplication. I began to notice some patterns, and soon after I developed a system of algorithms, including my own "sutra", that appears to speed up the process and make it even faster than traditional Nikhilam method.



After retiring from the New York City public school system as a science teacher and math coach, Nathan Annenberg became even more productive as a math coach/consultant for all grade levels: He has his own website, an ebook on out-of-the-box approaches to K-12 math topics, an online course in Vedic approaches to the 4 operations, and three online lessons that greatly extend Vedic Math empowerment in trigonometry with his own insights. Mr. Annenberg continues to take Vedic Math and create entire new universes from it.

Only the Last Terms

James Glover

The purpose of this paper is to look at various applications of the Antyayoreva sub-sutra and use these to establish a broad concept of what the sutra means. The literal meaning is, Only the last two terms but due to the great flexibility of the Vedic maths sutras it can also mean, By the extreme or outer terms. The paper looks at various applications under this broader understanding including the mathematics of limits, expressions, and edges of patterns.

The sutra implies that there are problems that can be solved by merely dealing with the limits or first and last terms of some expression or number.

The paper has three sections. The first deals with simple applications. The second shows how Tirtha introduces the sutra in two areas of higher algebra. Finally, there is a discussion on the meaning of the sutra in its widest context.

Synergy in Vedic Mathematics: Arithmetic and Algebra

James Glover

In Vedic mathematics of Tirthaji, the arithmetic algorithms relate to algebraic principles or an algebraic technique is applied and transposes into and arithmetic method. In respect of pedagogy, many students fail to see the connection between algebra and arithmetic. However, Vedic mathematics brings out and highlights this connection resulting in a deeper understanding of any particular topic. In terms of aesthetics, the synergy between arithmetic and algebra exposes a more unified and satisfying approach. This paper illustrates some of the connections between the arithmetic and algebraic methods.



James has researched and taught Vedic Mathematics for over 40 years and has led international teacher-training programmes, public courses and lectures on the subject in the UK, USA, India and the Philippines. He is Academic Director for the IAVM and has col-led fourteen international conferences. He has written five books and edited six conferences proceedings as well as publications of numerous papers and articles promoting the Vedic system. He has a long experience of curriculum design for Mathematics in schools and colleges.

His work in Vedic mathematics is inspired by simple questions such as, What is number? What is zero? What is shape? What do the sutras really mean? How do they apply? James is co-founder and Chairman of IAVM.

Vedic Mathematics Sutras and their Relevance

P Devaraj

The Vedic mathematics system is based on 16 sutras and 13 upa or sub-sutras or corollaries and are highly compact. The sutras provide an inherent secrecy, which can be applied in the areas of machine language/coding and also in the area of cyber security. They are simple to remember, easy to understand and easy to apply. This paper analyses the sutras Nikhilam Navatascaramam Dasatah, Ekanyunena purvena, Urdhva Tiryagbhyam, Anurupyena and Vestanam. This study is in an etymological view point and an attempt at tracing the presence of these sutras and methods in ancient Indian texts.



An automobile engineer by profession, passionately engaged in popularizing Ancient Indian and Vedic Mathematics. Founder of Cosmic Maths Foundation to develop a maths loving generation. Secured Diploma in Vedic Mathematics from Kavikulaguru Kalidasa Sanskrit University. Certified Master Trainer- Skill India. Trained more than 10K students and 1K teachers. Presented papers in 5 International conferences and 3 National conferences on Mathematics education NCME organised by NCERT. Resource person on Vedic Mathematics for NCERT and various other universities and Institutions. Author of Vedic Mathematics- Success Mantras to excel in Mathematics. Recipient of Ramanujan award 2020 for the contribution made to make Maths learning easy.

Further Investigation into Identifying Prime Numbers using Fermat's Little Theorem and the Ekadhikena Purvena Sutra

Marianne Fletcher

Previous papers have explored how the Ekadhikena Purvena Sutra can be employed to generate the recurring decimal (as well as binary) strings for the reciprocals of numbers ending on 1, 3, 7 and 9, and how – having determined the total number of digits before recurrence – Fermat's Little Theorem can be employed to determine whether a particular number is prime or not. This paper briefly discusses the results of further ongoing investigations, whereby it was found that it is unnecessary to find the full cyclic length before recurrence; indeed - having used the Ekadhikena Sutra to generate only the first, say, eight digits in a string – the primality of a number can be confirmed within a high degree of certainty. A new method of eliminating Fermat Pseudoprimes, involving multiples of reciprocal strings, is also introduced.



Marianne Fletcher has taught mathematics, physics and chemistry at both high school and tertiary level for over 30 years. She obtained her master's degree in physics at the University of Pretoria in South Africa. She helped start two new schools, and has presented many mathematics and chemistry workshops throughout South Africa, for the Science Unlimited programme. She has done presentations at various science festivals and teacher's workshops, and has published one book called "the Mole Whole". Marianne has had an interest in Vedic mathematics for many years, and has recently written several papers on the subject.

Digital Roots and Power Vaules

Dr Komal Asrani, Vishwanath Unkalkar

Digital root is one of the important concepts of Vedic Mathematics. Also referred to as Beejanka or Seed Number, it had been widely used as a tool for verification of mathematical operations before the development of computers. Here, in this paper, we are proposing the application of digital roots for computation of power values or base values. The computation has been projected based upon the relationship between numbers and digital roots of power values. The relationship has been discussed from different perspectives of digital root of power values and numbers and interesting conclusions are highlighted. Based on the pattern of relationships, we have state the application of the work.



Dr. Komal Asrani has a BTech, MTech, MBA and PhD in Computer Science, Diploma in Vedic Maths and Certificate in Vedic Maths. She has 20 published papers in various International Journals and has presented papers in many conferences. Komal is involved in propagating Vedic Maths using various domains including her website www.vedicmathsjunction.in, and continues to provide workshops and training in schools and colleges. She is presently serving as Professor in Department of Computer Science and Engineering in Lucknow and researches the implementation of Vedic Maths in Computer Science.



V.G.Unkalkar has long experience of research and dissemination of Vedic mathematics. He has authored ten books on the subject, written in English, Marathi and Kannada. He has conducted numerous introductory lectures and workshops in India and USA, and presented research papers at national and international conferences. Vishwanath is associated with Vidya Bharati, SSUN and JKMS Foundation, New Delhi.

History of Negative Numerals and its Constructive Applications in Vedic Mathematics

Prajakti Ghokale

In this research paper, I am going to summarize a brief history of negative numbers in the context of ancient mathematics. I will explore the methods in Vedic mathematics where negative numbers are used constructively. Finally, I will suggest some methodologies which will help students to deal with negative numbers effectively.



For the past 25 years, Prajakti has worked as a freelance educator, facilitator, and teacher of statistics and mathematics - including Vedic and ancient Indian mathematics. Having worked with all types of students and teachers across India, she has extensive experience in designing need-based curricula for colleges, schools, and teacher training programs.

Comparative study between Vedic Method and Gauss elimination Method

Rashmi Yadav, S.R Singh

The present study focuses on using the Vedic mathematics sutras to provide an alternative to the Gauss elimination procedure for solving matrix equations. It was found that the Urdva Tiryagbhyam sutra (Vertically and crosswise) gives an easier and quicker method and is less prone to errors in calculation.



Rashmi Yadav received an MSc degree in 2018 from Dr.Bhim, Rao Ambedkar University in Agra, India. She then completed both a certificate and diploma in Vedic Mathematics, which became her field of study. Rashmi has authored several papers on Vedic mathematics and has a published book to her name. She is currently working as a faculty member in the department of mathematics at Chaudhary Charan Singh University in Meerut.

Thirty-Seven

Angela Pierri

The relation between 37 and 3, namely, that their product is 111, together with the sutras, Proportionately, Sum/ Product, Product/Sum and Only the last digits, results in some special techniques for arithmetic calculations. This paper investigates this property and leads to an easy test of divisibility as well as a simple to follow method for dividing a number by 37



"I combine my passion for Vedic Mathematics with psychological training, and I observe the effects of this calculation system on the development and maintenance of the cognitive and emotional functions involved in the learning process. I like to develop calculation strategies and numerical images. I also invented a psychological and didactic tool: the VEDIC LOOM \mathbb{O} , which I presented at the 7th Online Vedic Mathematics Conference (IAVM)." Angela is a psychologist and psychotherapist by profession and is a certified Vedic Maths Teacher.

Proof of Pascal's Identity using Vedic Mathematics

Chard Aye Alova

After the establishment of the different formulas of Permutations and Combinations with and without Repetitions using the crafts of Vedic Mathematics, one can apply the formulas in proving what are called Combinatorial Identities. One of these said identities is the Pascal's Identity, named after the French mathematician, inventor, and theologian Blaise Pascal. This paper demonstrates the proof of the Pascal's Identity and exhibits its fascinating product, the Pascal's Triangle. This paper features the sutras By One More than the One Before, By One Less than the One Before, At Sight or By Simple Observation, and When the Total is the Same, it is Nought.

Combinatorics in Vedic Mathematics

Chard Aye Alova

Vedic Mathematics is said to capture all of Mathematics, so Statistics and Probability should come under its wide umbrella. One important concept in the study of Probability, also one of great importance in counting a sample size, is the field of Combinatorics, specifically Permutations and Combinations with and without repetitions. Remembering the lengthy formulas of Permutations and Combinations, the Vedic Method offers a much simpler and efficient way of solving them. This paper showcases the firepower of the sutras By One More than the One Before, By One Less than the One Before, By Elimination and Retention on Permutations and Combinations with and without repetitions. The sutra Vertically and Crosswise is also mentioned.



Chard Aye R. Alova is an assistant professor of the University of St. La Salle in Bacolod City, Philippines since 2016. He is currently in the Mathematics Department teaching Math and Statistics courses. He is a National Trainer of Senior High School In-Service Trainings for Statistics and Probability. He is now engaging himself in Vedic Mathematics research and pedagogy, and at the same time, publishing research papers in the field of Mathematics Education. He is a graduate of Bachelor of Secondary Education major in Mathematics and Master of Arts in Education major in Mathematics. He is currently taking up his PhD in Pure Mathematics.

Magic Square in Ancient India using Sanskrit Coding

Usha Sundararaman

The construction of 4th-order magic square is detailed in a work entitled Kaksaputa, probably composed by the philosopher and alchemist Nagarjuna around the 2nd century CE. All of the squares given by Nagarjuna are 4×4 magic squares, and one of them is called Nagarjuniya after him. He gave a method of constructing such a square using a primary skeleton square, given an odd or even magic sum. This paper looks into the method and coding of Sanskrit letters used to produce the squares.

A Comparison of Squaring techniques from Ancient Indian with Bharati Krishna Tirtha's Vedic methods

Usha Sundararaman

In this paper squaring of numbers given by Bhaskara I (commenting on Aryabhatta's method), and three methods given by Bhaskaracharya II in Lilavati, are compared with Bharati Krishna Trithaji's Dvanda Yoga (or the Duplex combination process) which is same as Urdhva Tiryagbhyam (Vertically and Crosswise). Furthermore, the application of some other sutras and sub-sutras, such as Yavadunam (Deficiency) and Anurupyena (Proportionately, can also be mapped to ancient Indian techniques given by Bhaskara II. An iterative process of these two sutras can be applied to squaring numbers of any size.



Usha has 30 years of teaching experience and spent more than 2 decades in Dubai, UAE teaching International curriculum up to A levels. She was certified to be the Adjunct Professor of Mathematics with Syracuse University, New York in 2011. She achieved certification in Dyscalculia run by Dr. Steve Chinn (Associate Membership of the British Dyslexia Association). Usha has been appointed to various leadership roles with GEMS education for 10 years Since, July 2015 she quit formal classroom teaching to become an online tutor with companies Vedantu and she also does freelance teaching in Vedic maths.

Creating a Sudoku Grid using Vedic Maths Sutras

Ramyanitharshini Balaji

For me, Vedic Mathematics is all about finding patterns among numbers.

Inspired by sutras – All from 9 and the last from 10, By one more than the one before, By one less than the one before, All the Multipliers, By mere observation and Digital Root Square (Vedic Square), I figured a process to create a Sudoku (3 x 3 grid - 9 x 9 grid).

This creative transposition fills an entire Sudoku grid from repetition of a process to a 3-digit number. It is possible to have multiple outputs from the same 3-digit number by slightly adapting the process. The purpose is to have fun with numbers while learning and reaffirming the Sutras.



Ramya is a chartered accountant from India and a member of The Association of Certified Chartered Accountants(ACCA) from the UK. She has over 5 years of experience in teaching Vedic Maths in Frankfurt, Germany, and has conducted online workshops for students aged 8 to 13 across Germany, Belgium, and the Netherlands. She has created questions and activities around VM topics that stimulate mathematical and computational thinking.

Implementation of Vedic Sutras to Determine the Characteristic Roots and Corresponding Characteristic Vectors of 4*4 Ordered Matrices

Dr Soniya Gupta, S.R Singh, Nikhil Gupta

Linear algebra is one of the most important branches of mathematics and problems based on this topic can be solved with Vedic Sutras in optimum time duration with perfection. This paper proposes the algorithm to solve a system of linear equations of three or higher order to determine the eigenvalues and corresponding eigenvectors of the given system of linear equations. We applied Vedic Sutras Urdva Tiryagbhyam and Parvartya Yojayet to resolve these kind of problems.

Indian Mathematics in Classical Period Between (400A.D -1200A.D)

Soniya Gupta, Nidhi Handa, Rashmi Yadav

This period is generally known as the golden age of Indian Mathematics. In this period many great Indian mathematicians such as Aryabhatta, Brahmagupta, Bhaskara I, Bhaskara II and Mahaviracharya have given many branches of mathematics. Their contribution spread all over the country and their works included both astronomical and mathematical contributions. In fact, mathematics of that period was included in the 'Astral science' or Jyotish Shastra and its considered as three sub discipline - Mathematical Science (Ganita/Tantra), Horoscope Astrology (Hora or Jataka) and Divination (Samhita).



Dr. Soniya Gupta is head of the Department of Mathematics, Ismail National Mahila PG College, Meerut. She has been awarded by "Women Excellence Award 2022" by Meerut Institute of Technology, Meerut for her contributions in the field of Mathematics, Vedic Mathematics and online education. She is Gold Medalist in Diploma in Vedic Mathematics 2021. Her research area is Operations Research and Vedic Mathematics. She is author/ co-author of over 20 Research publications in the leading national and international journals.



Prof. S. R. Singh is professor and Head of the Department of Mathematics, C.C.S. University Meerut. He had been awarded the Saraswati Award, the highest award by the Uttar Pradesh state government for outstanding contribution to higher education in the University category in 2019. He is presently member of National Curriculum Framework (NCF) for developing position paper on topic Mathematics Education and Computation thinking. He is author/coauthor of over 250 Research publications in the leading national and international journals.



Dr. Nidhi Handa is Assistant Professor in the Department of Mathematics and Statistics at Gurukul Kangri, Haridwar. She has an MSc and PhD in Statistics. She is a life member of the Indian Society of History of Mathematics, Indian Science Congress Association Haridwar Chapter and member of the Organising Committee of Literature Society Haridwar "AntahPravah". She has published many papers in reputed national and international journals and written two books on ancient Hindu mathematics. Nidhi's particular areas of interest are ancient Indian mathematics, Inventory theory, Wavelets and Statistics.

A Special Method to Square numbers with specific 10s digitJames Glover

Raajesh Srinivasa Rama

This paper provides a simple and elegant approach to find the square of any number with the 10s digit containing 4,6 or 5. A comparison with the Duplex approach of squaring is also provided and the efficiency of this method in terms of reducing the number of computations required to arrive at the result is discussed. It is also possible to extend this approach for numbers having 10s digits other than 4,6 and 5. Use of bar digits to simplify the operation even further is also elaborated.

Extending Tirtaji's Special Multiplication method to multiply near base digits

Raajesh Srinivasa Rama

In this paper, we provide a simple approach to extend the multiplication technique provided by Jagadguru Swami Sri Bharati Krsna Tirthaji in his book on Vedic Mathematics, chapter 2 on Arithmetical computations. The method serves as a great shortcut where the multiplier is near a base. (98, 97 for example). Suitable examples that elucidate this concept are presented and discussed.



Raajesh is a certified trainer in Vedic mathematics and lives in Sydney, Australia. He studied Vedic Mathematics under the guidance of his beloved guru Shri. Kenneth Williams and he teaches the subject with great passion to all age groups – both online and in person. Raajesh possesses profound knowledge on the subject and has written many articles on the subject. Further, he constantly motivates himself to discover newer techniques and to extend the available methods. Apart from teaching Vedic mathematics, Raajesh also works as a Senior Solution Architect in the Telecommunication sector.



Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

Azadi Ka Amrit Mahotsav: Poster Making Competition in association with PG Dept of Commerce



Sree Sankara College Accredited with B++ by NAAC Affilliated to Mahatma Gandhi University, Kottayam

Name of the Club

Brochures

Entrepreneurship Development Club

ACTIVITY REPORT OF ED CLUB FOR THE ACADEMIC YEAR 2022-23

1. AZADI KA AMRIT MAHOTSAV: POSTER DESIGNING COMPETITION

The Entrepreneurship Development Club in association with the Postgraduate Department of Commerce of Sree Sankara College, Kalady has organized a Poster Making Competition of the students as part of Celebration of 75 years of Independence on 15th Aug 2022. From entries received, three of them was awarded a cash prize of Rs 500 each . The prize money was distributed by Dr Preethi Nair, Principal, SSC in the presence of Head, PG Department of Commerce Ms. S Gowri Antherjanam, ED Club Coordinator Ms Gopika G and other faculty members.



Guidelines of Competition



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Geotagged Photographs of Prize Distribution





Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

ENTREPRENEURSHI P TALK ON THE TOPIC "INNOVATION TO ENTREPRENEURSHIP JOURNEY"



2. ENTREPRENEURSHIP TALK ON THE TOPIC "INNOVATION TO ENTREPRENEURSHIP JOURNEY"

Accredited with B++ by NAAC

Sree Sankara College

Affilliated to Mahatma Gandhi University, Kottayam

The Entrepreneurship Development Club in association with IIC and Postgraduate Department of Commerce of Sree Sankara College, Kalady has organized an **Entrepreneurship Talk on the topic "Innovation to Entrepreneurship Journey"** on 26th Sept 2022. The session was handled by Mr. Ajay Basil Varghese, Assistant Professor, Adi Shankara Institute of Engineering and Technology, Kalady. The programme started at 10.30 am in the Sri Bharathi Theertha Seminar hall and wound up at 1.00 pm. Students from the commerce department and ED Club were the participants of the programme. The programme coordinator Ms. Gopika G welcomed the gathering. The ED Club members, Dr. Preemy P Thachil, Dr. Anumol K A, Ms. Sharanya Prathapan also attended the session. Student representative; proposed the vote of thanks for the Programme.



Audience of the Programme



Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

FACULTY AWARENESS **PROGRAMME** on "RINK Project, Mahatma Gandhi **University: Opportunities**"



3. FACULTY AWARENESS PROGRAMME on "RINK Project, Mahatma Gandhi University: Opportunities"

Sree Sankara College

Affilliated to Mahatma Gandhi University, Kottayam

Accredited with B++ by NAAC

The Entrepreneurship Development Club in association with IIC, Sree Sankara College, Kalady has organized a Faculty Awareness Programme on **"RINK Project, Mahatma Gandhi University: Opportunities**" 26th Sept 2022. The session was handled by Mr. Ajay Basil Varghese, Assistant Professor, Adi Shankara Institute of Engineering and Technology, Kalady. The programme started at 1.30 pm in the Sri Bharathi Theertha Seminar hall and wound up at 2.30 pm. The ED Club ad IIC members attended the programme. The IQAC coordinator Dr. Manju T welcomed the gathering. Programme Coordinator Ms. Gopika G Proposed the vote of thanks.





REPORT OF THE PROGRAMME CONDUCTED

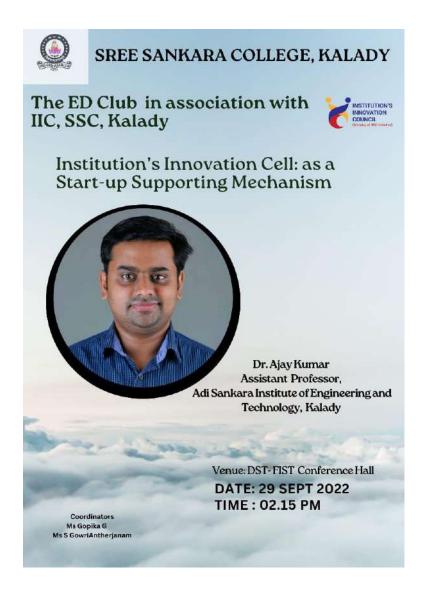
Faculty Induction Programme on the topic "Institution's Innovation Cell: as a Start-up supporting mechanism"



Affilliated to Mahatma Gandhi University, Kottayam

4. FACULTY INDUCTION PROGRAMME

The Entrepreneurship Development Club in association with IIC, Sree Sankara College, Kalady has organized a Faculty Induction Programme on the topic **"Institution's Innovation Cell: as a Start-up supporting mechanism"** on 29th Sept 2022. The session was handled by Dr. Ajay Kumar, Assistant Professor, Adi Shankara Institute of Engineering and Technology, Kalady. The programme started at 2.15 pm in the DST-FIST Conference hall. The programme is aimed to build an innovation ecosystem in the campus. The ED Club ad IIC members attended the programme. The IQAC coordinator, Dr. Manju T welcomed the gathering. Programme Coordinator Ms. Gopika G proposed the vote of thanks.





Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

"My Story: Motivational Session by Successful Entrepreneurs



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REPORT ON

"My Story: Motivational Session by Successful Entrepreneurs"

Organized by

Entrepreneurship Development Club

In collaboration with

IIC and PG Department of Commerce

On

12.10.2022

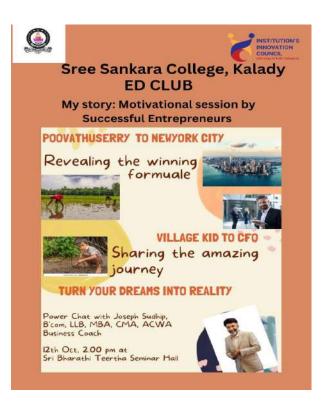


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Programme Highlights

Programme	"My Story: Motivational Session by Successful					
	Entrepreneurs"					
Organizer	ED Club					
Associating Partner	IIC					
Number of participants	67					
Date and Year	12/10/2022					
Objective	Motivate the students to be an entrepeneur					
Outcome	Enhanced the entrepreneurial aptitude of students.					
Expenditure	Rs.1000/-					

Brochure



The Postgraduate Department of Commerce, Sree Sankara College, Kalady in association with Entrepreneurship Development Club has organized an Entrepreneurial Talk on the topic "**My Story: Motivational Session by Successful Entrepreneurs**" on 12th Oct 2022. The session was handled by Mr. Joseph Sudhip, Business Coach. The programme started at 2.00 pm in the Sri Bharathi Theertha Seminar Hall. IQAC coordinator Dr. Manju T, IQAC Coordinator welcomed the



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gathering. The significance of soft skills in career development was enumerated by the speaker. Second year B.Com students attended the session. Second year B.Com student, Mr. Basil gave a feedback on the session. Programme coordinator Ms. Gopika G concluded the session by proposing a vote of thanks. Total number of participants = 67

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Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

IDEATHON: Innovation Ideation Programme



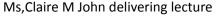
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5. IDEATHON: Innovation Ideation Programme

The Entrepreneurship Development Club in association with IIC and Postgraduate Department of Commerce, Sree Sankara College, Kalady has organized a session "IDEATHON: innovation ideation programme" 19th October 2022 . The session was handled by Ms. Claire M John, CEO of KITES. The programme started at 2.15 pm in the Sri Bharathi Theertha Seminar hall. The ED Club ad IIC members attended the programme. ED Club coordinator Ms. Gopika G welcomed the gathering. Idea generation and discussions were conducted by the KITES team. Final year B.Com student, Ms. Mridula A Manumohan proposed a vote of thanks to the speaker.

Brochure of the programme

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Group discussion



REPORT OF THE PROGRAMME CONDUCTED

Skill Development Programme on the topic 'Business Statistics and Research Methodology'

Skill Development Programme on the topic 'Business Statistics and Research Methodology'

The Post Graduate Department of Commerce, Sree Sankara College, Kalady in association with Department of Statistics, Nirmala College, Muvattupuzha has organised a Skill Development Programme on the topic 'Business Statistics and Research Methodology' on 29.10.2022 from 10:30 am to 4:00 pm. 11 students of M.Com 2nd Year had attended. Session was handled by 4 PG Students Basil Regy, Delsa Jose, Ashily Benny and Jyothis Maria A.J of Dept.of Statistics, Nirmala College, Muvattupuzha. The Programme was conducted as a part of knowledge sharing between PG students of the two colleges. They shared their skills in statistical data analysis using Google Data Studio and PSPP (GNU version of SPSS).





REPORT OF THE PROGRAMME CONDUCTED

A Talk on Incubation of Innovative Ideas -Inauguration of IIC, Sree Sankara College, Kalady



6. Inauguration of IIC, Sree Sankara College, Kalady

The Institution Innovation Cell, Sree Sankara College, Kalady was officially inaugurated in the campus on 10th Oct 2022. The IIC was constituted in the college as an initiative of Entrepreneurship Development Club. The welcome address was proposed by Dr. Seena Thomas, President, IIC. The programme was presided over by the Principal, Dr. Preethi Nair. The official inauguration was done by Dr. Renu Susan Samuel, Assistant Professor and IEDC Nodal Officer, St. Peter's College, Kolencherry. The chief guest also handled a session on the Significance of Entrpreneurship . The programme started at 10 am in the Sri Bharathi Theertha Seminar hall. IQAC coordinator Dr. Manju T, IQAC Coordinator offered felicitations to the programme. Dr. Sinitha Nair proposed the vote of gratitude.

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Sree Sankara College

Affilliated to Mahatma Gandhi University, Kottayam



The Team IIC



Inauguration by lighting the lamp of the IIC



Brochure of the programme



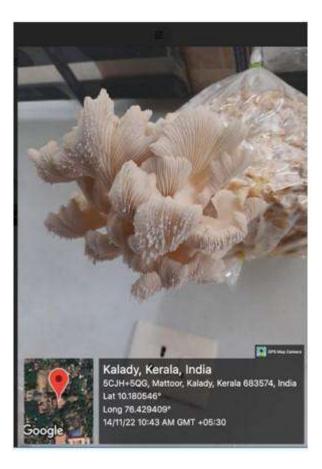
Dept. of Sanskrit Sree Sankara College Kalady

REPORT OF THE PROGRAMME CONDUCTED

Sustainable methods of mushroom cultivation

Sustainable methods of mushroom cultivation

Biotech - To promote entrepreneurship in the students, sustainable methods of mushroom cultivation are introduced with theory and practical classes on mushroom spawn production, and bed preparation by using saw dust. The method ensures organic mushroom production.





Model mushrooms cultivated



REPORT OF THE PROGRAMME CONDUCTED

Add on course on Basics of Ancient Indian Architecture (IKS)



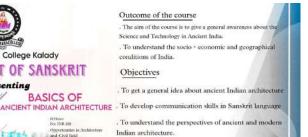
Title of the Programme	:	Add on course on Basics of Ancient Indian Architecture
Date of commencement	:	7/12/2022
Date of completion	:	30.03.2023
Total no. of Participants	:	29
Convener	:	Dr. Suvarnani Antharjanam S, Dr. Manju. V.Kumar

Detailed Report

The add on course on Basics of ancient Indian Architecture organised by the Department of Sanskrit is designed to give a general awareness about the science and technology in Ancient India. This course provides opportunities in Architecture and civil field. Principal Dr. Preethi Nair inaugurated the function. Dr.S.Suvarnani Antherjanam delivered the welcome address, Smt. Gopika, IQAC Member felicitated the function and Dr. Manju.V.Kumar delivered the vote of thanks. The external of the course Dr. Vinod was the key- note speaker. 29 students attended and successfully completed the course.



Photos



 To assist the students about the science of art, astrono snd architecture.





REPORT OF THE PROGRAMME CONDUCTED

Bharatiya Bhasha Utsav

Bharathiya Bhasha Utsav_ Department of Malayalam and Library in association with Literary Association

Bharatiya Bhasha Utsav is celebrated on 11th December on the Janma Jayanti of Subramania Bharati, the great nationalist poet. Subramania Bharati, popularly known as "Mahakavi Bharati", was a freedom fighter and social reformer from Tamil Nadu. He was one of the first to speak of India as one entity and emphasized the need for national integration. Bharatiya Bhasha Utsav will be celebrated as a full day 'Bhasha Utsav' in universities, and colleges across the country.

Sri Abinava Vidya Theertha Learning Resource celebrated Bharatiya Bhasa Utsav in association with the Department of Malayalam, Sree Sankara College. LRC displayed books translated from Indian languages to Malayalam. Along with Department of Malayalam, LRC organized a program in which, staff and students of Sree Sankara College were given the opportunity to write their names in their mother tongue.



Bharatiya Bhasha Utsav

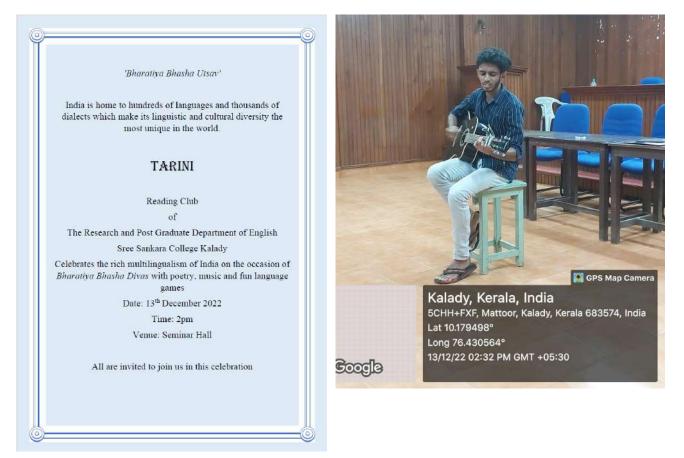
Tarini, the reading club of the Research and Postgraduate Department of English celebrated the Bharatiya Bhasha Utsav on 13th December 2022 with activities to promote language harmony and awareness among students. As per the UGC directive it was held under the Ek Bharat Shreshtha Bharat and Azadi Ka Amrit Mahotsav initiatives of Sree Sankara College Kalady.

The programme was organized in the College seminar hall. The programme started with a prayer in te Telegu language. This was followed by an inspiring talk by the Principal Dr Preethi Nair, who spoke about the importance of innovation and entrepreneurship using regional language tools. Thereafter students gave talks in both Hindi and Malayalam about the importance of our regional languages and the cultural diversity of the nation. Teachers and students recited poems in different languages and a few language games were conducted by the first-year students. A small token of appreciation was given to all the participants and the programme concluded with a beautiful song that carried the message of our heterogeneity and the unity we share despite it.

Club Coordinators:

Kairali K K

Sreedevi NS





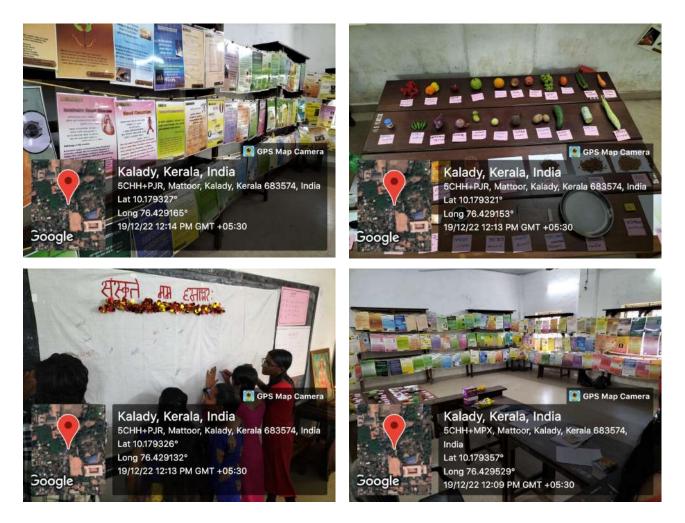




		Detailed Report
Convener	:	Pragati - Sanskrit Association
Total no. of Participants	:	84
Date & Time	:	19/12/2022
Title of the Programme	:	Bharatiya Bhasha Utsav

Pragati - Sanskrit Association organised a full day programme in connection with Bharatiya Bhasha Utsav '22. Various programmes like exhibitions on the scientific heritage of Sanskrit language, Sanskrit language games, charts on interesting features of Sanskrit - varieties of coding in Sanskrit - relation of Sanskrit with Malayalam and German, Signature in Sanskrit language etc. were conducted.

Photos





REPORT OF THE PROGRAMME CONDUCTED

Awareness Programme under National Intellectual Property Awareness Mission







Government of India Ministry of Commerce and Industry Department for Promotion of Industry and Internal Trade Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE OF APPRECIATION

Presented to

SREE SANKARA COLLEGE, KALADY

In recognition of active participation in the National Intellectual Property Awareness Mission (NIPAM) launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on December 22, 2022 in association with Intellectual Property Office, Delhi by providing your valuable time and support is highly appreciated.

Solicit your continued support for outreach of IPR far and wide.



(Prof. (Dr) Unnat P. Pandit) CONTROLLER GENERAL OF PATENTS, DESIGNS & TRADE MARKS

Date:December 31,

2022











Government of India Ministry of Commerce and Industry

Department for Promotion of Industry and Internal Trade

Office of the Controller General of Patents, Designs & Trademarks

IPR Awareness Programme

(Under National Intellectual Property Awareness Mission)



Resouse Person



Creative India; Innovative India

Date: December 22, 2022 (Thursday) Time: 11.00 AM to 1.00 PM

Mr. Shailendra Singh Group A gazetted Officer, Patent Office, Ministry of commerce and Industry, New Delhi

Website: www.ipindia.gov.in

Coordinators Dr.Sumi Mary George Dr.Preemy P. Thachil

Mode: ONLINE

Click here for free registration: https://forms.gle/LVw9ocvJuhKVHQpJ9

Organized by IPR cell, Postgraduate & Research Departments of Microbiology and Economics, Sree Sankara College, Kalady



IPR AWARENESS PROGRAMME

IPR cell, Sree Sankara College, Kalady, Post Graduate and Research departments of Microbiology and Economics jointly with The Patent Office, Kolkata under Department for Promotion of Industry & Internal Trade (DPIIT), Ministry of Commerce & Industry organised an IPR Awareness Webinar on December 22, 2023 Thursday from 11.00 am to 1.00 pm. The programme was conducted in order to create IP awareness among the students and faculties. The webinar was co-ordinated by Dr Sumi Mary George and Dr Preemy P. Thachil (IPR cell, Sree Sankara College, Kalady). The resource person of the webinar was Mr. Shailendra Singh, Group A gazetted officer, Patent office, Ministry of Commerce and Industry, New Delhi. Basic concept of IP and IPR was explained so as to create awareness that intellectual property is the product of the human intellect and can allow the owner to completely benefit from the invention. A total of 37 students and 21 faculties from our and nearby colleges participated and got the benefit of the programme. The programme came to an end by 1.00pm.

Dr Sumi Mary George IPR Activity Coordinator

IPR AWARENESS PROGRAMME

This is to inform you that **The Patent Office**, **Kolkata under Department for Promotion of Industry & Internal Trade (DPIIT)**, **Ministry of Commerce & Industry** is conducting a Webinar to create IP awareness among the students and faculties, which is been hosted by **Sree Sankara College**, **Kalady** under the coordination of Dr Sumi Mary George and Dr Preemy P. Thachil (IPR cell, Sree Sankara College, Kalady). V.C. link for the online session will be provided. The programme is conceptualized in the following format:

Resource Person: Officers (Group 'A' Gazetted) from The Patent OfficeMode of program: Online (Webinar)Duration of program: 1 hourCertification: Certificates by the Govt. of India shall be issued to all the participants

The seminar will be conducted at free-of-cost basis.

Please provide the names of the participants (faculty and student separately) attended in the attached format for the generation of certificate (Excel file attached)

IPR Awareness Programme 2022

Sree Sankara College, Kalady

Institution- SREE SANKARA COLLEGE,

SANKAR NAGAR, MATTOOR, KALADY P.O., ERNAKULAM - 683 574 KERALA

Coordinators- Dr. Sumi Mary George, Associate Professor, Postgraduate and Research Department of Microbiology, Sree Sankara College Kalady PO-683574

> Dr. Preemy P Thachil, Associate Professor, Department of Economics, Sree Sankara College Kalady PO-683574

Participants List

SI No	Name & Address	e-mail address
Stude	ents	
1.	Gopika Shaji, M Sc Student, Postgraduate and	gopikashaji999@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
2.	Adhithya P M., M Sc Student, Postgraduate and	pmadhithya@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady-683574	
3.	Samyuktha Venugopal, M Sc Student,	samyuktha.venu@gmail.com
	Postgraduate and Research Department of	
	Microbiology, Sree Sankara College Kalady PO-	
	683574	
4.	Dona V Idicula, Research Scholar, Postgraduate	dvidicula@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	

5.	Aswathi A P., M Sc Student, Postgraduate and	aswathiapz04@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
6.	Nanditha Jayalal, M Sc Student, Postgraduate	nandithajayalal@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
7.	Fauziya K M., Department of Biosciences, MES	kmfouziya@gmail.com
	College, Marampally PO, Aluva 7	
8.	Rohini Kanakan, Research Scholar,	rohinikanakan10@gmail.com
	Postgraduate and Research Department of	
	Microbiology, Sree Sankara College Kalady PO- 683574	
9.	Surya K A., M Sc Student, Postgraduate and	suryaanilkumar01@gmail.com
9.	Research Department of Microbiology, Sree	suryaaniikuma or@gmail.com
	Sankara College Kalady PO-683574	
10.	Vishnupriya P., M Sc Student, Postgraduate	vishnupriyapranavam@gmail.com
10.	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
11.	Aiswarya A., M Sc Student, Department of	aiswaryaaravi369@gmail.com
	Biochemistry, Sree Sankara College Kalady PO-	
	683574	
12.	Anjaly K S., M Sc Student, Postgraduate and	ksanjali718@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
13.	Indhu P Prasannan, M Sc Student, Department	indhuprasannan1998@gmail.com
	of Biochemistry, Sree Sankara College Kalady	
	PO-683574	
14.	, , , , , , , , , , , , , , , , , , , ,	athiratp0501@gmail. com
	Research Department of Microbiology, Sree	
15.	Sankara College Kalady PO-683574	harshithasanala@gmail.com
15.	Harshitha A., M Sc Student, Department of Biochemistry, Sree Sankara College Kalady PO-	Tarshithasanala@gman.com
	683574	
16.	Swathi Prakash, M Sc Student, Department of	swathiprakash7777@gmail.com
10.	Biochemistry, Sree Sankara College Kalady PO-	swatnipiakasii///eginal.com
	683574	
17.	Fathima Ramseena M K., M Sc Student,	fathimaramseenamk6366@gmail.co
	Postgraduate and Research Department of	m
	Microbiology, Sree Sankara College Kalady PO-	
	683574	
18.	M. Murali Ramya, Assistant Professor,	ramyapower@gmail.com
	Department of Biosciences, MES College,	
	Marampally PO, Aluva 7	
19.	Sherin Joy Parappilly, Research Scholar,	sherinjoyp@gmail.com
	Postgraduate and Research Department of	
	Microbiology, Sree Sankara College Kalady PO-	
	683574	

20	De l'estada es Des MCCCI de la Desta estada esta	
20.	Devinandana Das, M Sc Student, Postgraduate	devinandanadas131999@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
21.	Sreelakshmi K R., M Sc Student, Postgraduate	krsreelakshmi99@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
22.	Anunayana K R., M Sc Student, Postgraduate	anunayananayana@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
23.	Aparna P., M Sc Student, Postgraduate and	aparnanarayanan2000@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
24.	Amrutha P N., Assistant Professor,	amruthasanil12@gmail.com
	Postgraduate Department of Environment	
	science and management, Sree Sankara	
	College Kalady PO-683574	
25.	Gopika A B., M Sc Student, Postgraduate and	gopikaab2018@gmail.com
20.	Research Department of Microbiology, Sree	Bobilian To To C Billian com
	Sankara College Kalady PO-683574	
26.	Sumayya Salim, M Sc Student, Postgraduate	sumayya1109@gmail.com
20.	and Research Department of Microbiology,	Sundyya1105@gmail.com
	Sree Sankara College Kalady PO-683574	
27.		lavanrom6@gmail.com
۷۲.	Laya Premnath, M Sc Student, Postgraduate	layaprem6@gmail.com
	and Research Department of Microbiology,	
20	Sree Sankara College Kalady PO-683574	
28.	Aparna Anil, M Sc Student, Postgraduate and	aparnaamy2513@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
29.	Shradha Sanil, M Sc Student, Postgraduate and	shradhasanil@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
30.	Farisa Azees, M Sc Student, Postgraduate and	farisaazees4@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
31.	Reema Majeed, Department of Microbiology,	reema.aneesh@gmail.com
	Sree Sankara College Kalady PO-683574	
	(Vattakudy House, Elembra, Nellikuzhy PO,	
	Kothamangalam)	
32.	Aswathi Murali, M Sc Student, Postgraduate	aswathimurali7436@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
33.	Siyara T Puthean, M Sc Student, Postgraduate	putheansiyara@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
34.	Roofin Josna, M Sc Student, Postgraduate and	roofinjosna123@gmail.com
0 1.	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
	Samara concer raiday 10 000074	

25		
35.	K G Gayathri Devi, M Sc Student, Postgraduate	kggayathridevi22@gmail.com
	and Research Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
36.	Sruthi T, M Sc Student, Postgraduate and	sruthisuresh812@gmail.com
	Research Department of Microbiology, Sree	
	Sankara College Kalady PO-683574	
37.	Navya C N., M Sc Student, Postgraduate and	navyacn17@gmail.com
	Research Department of Microbiology, Sree	,
	Sankara College Kalady PO-683574	
Facult		I
	Dr. R. Manjula,	rm_coshin@vahoo_co_in
	•	rm_cochin@yahoo.co.in
	Associate Professor, Postgraduate and	
	Research Department of Microbiology,	
	Sree Sankara College	
	Kalady PO-683574	
	Indu Mathew,	indumatthew@gmail.com
	Assistant Professor,	
	Postgraduate and Research Department of	
	Microbiology,	
	Sree Sankara College Kalady PO-683574	
	Dr. Sumi Mary George, Associate Professor,	sumijimson@gmail.com
	Postgraduate and Research Department of	
	Microbiology, Sree Sankara College Kalady PO-	
	683574	
41.	Manjula Krishnan,	krishmanjula@gmail.com
	Assistant Professor,	
	Postgraduate and Research Department of	
	Chemistry,	
	Sree Sankara College	
	Kalady PO-683574	
42.	Dr. Mohan Sankarshanan,	Mohan.sankarshanan@gmail.com
	Assistant Professor,	
	Postgraduate and Research Department of	
	Microbiology,	
	Sree Sankara College	
	Kalady PO-683574	
43.	Dr. Preemy P Thachil,	preemy.jackson@gmail.com
	Associate Professor, Department of Economics,	
	Sree Sankara College Kalady PO-683574	
44.	Dr. Jithasha Balan,	jithasha@gmail.com
	Assistant Professor,	
	Department of Microbiology,	
	Sree Sankara College	
:	Sree Sankara College Kalady PO-683574	
	Sree Sankara College Kalady PO-683574 Dr. Anumol K A,	anusyam.syam@gmail.com

	Department of Economics,	
	Sree Sankara College Kalady PO-683574	
46.	Rajy Ramakrishnan,	rajyrajesh@gmail.com
	Assistant Professor,	
	Department of Economics,	
	Sree Sankara College Kalady PO-683574	
47.	Seena Kuruvila,	seenakuruvila@gmail.com
	Assistant Professor,	
	Department of Microbiology,	
	Sree Sankara College Kalady PO-683574	
48.	Dr. Liji Thomas,	lijicebil@gmail.com
	Assistant Professor,	
	Department of Biochemistry,	
	Sree Sankara College Kalady PO-683574	
49.	Dr. Archana T M,	ms.tmarchana@gmail.com
	Assistant Professor,	
	Department of Biochemistry,	
	Sree Sankara College Kalady PO-683574	
50.	Neelima T K,	neelimatk8@gmail.com
	Assistant Professor, Department of	
	Biosciences,	
54	MES College, Marampally PO, Aluva 7	
51.	Jiya Paul, Assistant Professor	jiya.paul009@gmail.com
	Assistant Professor,	
	Department of Microbiology, Sree Sankara College	
	Kalady PO-683574	
52.	Jeena Susan Joseph,	jeenasusanjsj@gmail.com
52.	Assistant Professor,	jeenasasanjsjægman.com
	Department of Biotechnology,	
	Sree Sankara College	
	Kalady PO-683574	
53.	Prasad S,	prasadsekhar@gmail.com
	Associate Professor,	
	Department of Economics,	
	Sree Sankara College	
	Kalady PO-683574	
54.	Rohan Paul George,	rohanpaulgeorge@gmail.com
	Assistant Professor,	
	Postgraduate Department of Environment	
	Science and Management,	
	Sree Sankara College	
	Kalady PO-683574	
55.	Dr. Ally C. Antony,	allyjoemon@gmail.com
	Assistant Professor, Department of	
	Biosciences,	
	MES College, Marampally PO, Aluva 7	

56.	Febina Ferose,	febinaferose@gmail.com
	Assistant Professor,	
	M.E.S M. K Mackar Pillay College for Advanced	
	Studies, Edathala, Aluva	
57.	Dr. Ambili M S.,	ambilievs@gmail.com
	Assistant Professor,	
	Postgraduate Department of Environment	
	Science and Management,	
	Sree Sankara College	
	Kalady PO-683574	
58.	Smitha Mathews	smithaelsa3@gmail.com
	Assistant Professor	
	Department of Microbiology	
	Assumption College	
	Changanacherry	



Entrpreneurship Extension **ProgrammeExtension Programme** "Cake **Making Workshop" in** association with **Kudumbasree (Kalady Grama Panchayat)**



Sree Sankara College

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REPORT ON

"CAKE MAKING WORKSHOP"

Organized by

Entrepreneurship Development Club

In collaboration with IIC, SSC, Kalady

31.01.2023

Programme Highlights

Programme	Cake Making Workshop
Organizer	ED Club
Associating Partner	IIC,
Number of participants	16
Date and Year	31/01/2023
Objective	Motivate the students and Self Help groups to start
	entrepreneurship
Outcome	Enhanced the entrepreneurial aptitude of students.
Expenditure	Rs.6000/-

The Entrepreneurship Development Club, in collaboration with IIC, Sree Sankara College, Kalady, and Kalady Gramapanchayat, has organised a "Cake Making Workshop" session on January 13th, 2023. Ms Manju Senson, Proprietor, Royal Patisserie, Angamaly, was in charge of the workshop. The programme was held as an extension activity for the Kalady Gramapanchayat's household ladies. The event began at 10 a.m. in the College Auditorium. The programme was attended by ED Club and IIC members. Ms. Gopika G welcomed everyone. Dr. Anitha Nair, Principal in Charge, officially launched the programme. The Gramapanchayat member also spoke to the audience. The vote of thanks was given by the programme coordinator Dr. Anumol K A. The event was attended by college students, faculty, and ED Club members. The Cakes baked during the workshop were auctioned off and sold to students based on the highest bid. Students learned about marketing techniques and developed a skill.



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Brochure

<text><text><text><text>

Prize distribution





With trainers



REPORT OF THE PROGRAMME CONDUCTED

Mentoring Event: Exhibition (Trade Fair 2023)



9. REPORT ON "Mentoring Event: Exhibition"

Organized by

Entrepreneurship Development Club

In collaboration with

IIC, NSS, PG Department of Commerce and PG Department of Economics

On

31.01.2023

Programme Highlights

Programme	Mentoring Event- Exhibition
Organizer	ED Club
Associating Partner	IIC, NSS, PG Department of Commerce and PG
	Department of Economics
Number of participants	98
Date and Year	31/01/2023
Objective	Motivate the students to be an entrepreneur
Outcome	Enhanced the entrepreneurial aptitude of students.
Expenditure	Rs.5000/-

The Entrepreneurship Development Club has organised an Mentoring Event- "Trade Fair 2023" on January 31st, 2022 in collaboration with IIC, Sree Sankara College, Kalady, NSS, Department of Economics, and Department of Commerce. College students, ED Club members, NSS, Self Help Groups, Women Entrepreneurs, and other vendors set up stalls. In college, a real market model was created, and students used a variety of marketing and entrepreneurial skills. Food, Arts and Crafts, Organic Vegetables, Jewelry Games, Mehandi Designing, Facial Arts, and other stalls were available. Almost all of the products were sold, and the total sales amount exceeded Rs 25,000. The fair began at 10 a.m. in College Centre Circle. Dr. Jacob George, Senior Associate Director, Adi Shankara Institute of Science and Technology, Kalady, launched the programme by purchasing products from stalls set by student entrepreneurs.



Sree Sankara College

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Brochure



Vendors explaining their products exhibited



List of pa

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REPORT OF THE PROGRAMME CONDUCTED

Awareness Programme on Innovative Research Methodology

Report on the invited talk conducted by Research and Postgraduate

Department of Economics on 22nd February 2023

The Department of Economics, Sree Sankara college Kalady, in collaboration with Kerala Higher Education organized a One Day National workshop on " Innovative Research Methodology " sponsored by SMART Scheme IQAC Sree Sankara College, Kalady on Wednesday 22nd February 2023. The workshop was intended to disseminate knowledge relating to the methods and methodology in Social Sciences research for UG, PG and Ph.D scholars. The inaugural function was held on the fore noon of 22nd February 2023. Dr Hari Kurup K K, Former HOD, Department of Economics, Government college, Kasagod inaugurated the function. Dr Preethi Nair, Principal, Sree Sankara College, Kalady, presided over the function. The IQAC member Smt Gopika G, Assistant Professor from Department of Commerce, offered felicitations for the programme. Dr P Geetha, Associate Professor, HOD of Economics made the welcome address and Dr Anumol K A, Assistant Professor, Department of Economics, proposed the vote of thanks. The main objective of the workshop is to provide orientation to the students to proceed with their research in a scientific and systematic way. The first technical session was handled by Dr Hari Kurup K K, Former HOD, Department of Economics, Government College, Kasagod, on the topic "Getting started with the Research process" He provided an overall idea about research process starting from selecting the research question, to research design, to data analysis and report writing. The next session was by Mr Emmanuel Thomas, Assistant Professor, Department of Economics, St Thomas College, Thrissur who spoke on the topic "Major Steps in Social Science Research". To conclude the research methodology workshop for UG, PG and Ph.D students in Economics turned out to be a rich experience for the participants, raising their confidence to proceed with scientific research and produce quality output. Seventy Eight participants had actively participated in the workshop. Feedback was collected from the participants.



RESEARCH AND POST GRADUATE DEPARTMENT OF ECONOMICS

SREE SANKARA COLLEGE, KALADY

Organises

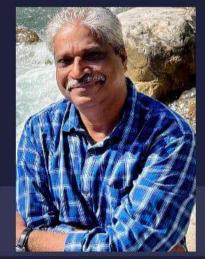
One Day National Workshop On

INNOVATIVE RESEARCH METHODOLOGY

In Association With



KERALA STATE HIGHER EDUCATION COUNCIL



Dr. HARI KURUP K K Former HOD, Department of Economics, Government College, Kasargod



Sri. EMMANUEL THOMAS Assistant Professor, Department of Economics, St. Thomas College, Thrissur

Date : 22/02/2023 Venue : Chandrasekhara Bharathi Theertha Seminar Hall

Sponsored by :

SMART SCHEME IQAC SREE SANKARA COLLEGE, KALADY

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REPORT OF THE PROGRAMME CONDUCTED

ICPR periodic lecture Series (IKS)



Title of the Programme	:	Philosophical lecture Series
Date & Time	:	09 March 2023 to 13 March 2023
Total no. of Participants	:	75
Convener	:	Dr.Harikrishna Sharma K N

Detailed Report

1. 09 March 2023 - Nationality and Patriotism in Indian Culture and Philosophy

The topic was presented by Sri.T.R.Somasekharan. The concept of nationality and patriotism are deep-rooted in the concept about the world in Upanishads. Adibodha/ primordial consciousness has originated as the world. Therefore the whole world is one ie. Advaita. That is the Tattva, which is left alone after removing name and form. It is also called consciousness. So that upanishads says that nobody should disturb the harmony of this consciousness of the world, which is termed Karmayoga in Indian philosophy. The primordial harmony or monism of the world is the seed of the Nationality. Nationality in Indian thought is universal nationality. It never allows division or partition. Indian philosophy never permits colonialism, capitalism and slavery. The Bharatiya concept of Nationality and Patriotism originated from Para Vidya. It is enriched by the philosophical thought that everything in this world is Brahman/Sat, which is myself. The supreme concept of Motherhood is the iconic explanation of this idea. Nation is the manifestation of the Sat/Atman. Every Bharatiya has experienced this universal harmony. Nationality, Sociality and Aesthetics are the inevitable qualities for a human being. These three are the nourishing agents of Nationality and Patriotism. All these are enriched in Indian philosophy.

2. 10 March 2023 - Philosophy of Science in Vedic India

The topic was presented by Sri. K. K. Vamanan. The history of science in India can be traced out from archeological and anthropological evidence. According to western thought, Philosophy, science and religion are different, but according to Indian thought all are one. Science and philosophy are different in the reductionist school of thought. In India, science is very much related to philosophy and liberation. Sethubandha of Bhaskararaya very well describes this concept. Theory, practice and culture are synchronised in the Indian



knowledge system. Attitude and aptitude are the influencing factors for the differentiation as science, philosophy, art etc.

3. 10 March 2023 - Inference : Practice in philosophy and life

Karthik sharma initiated the talk by explaining the basic structure of the *anumāna pramāņa*. He explained the 6 step process involved in processing inferential cognition (*anumitiḥ*). Karthik Sharma then pointed out how the study of *anumāna pramāṇa* can equip a person to formulate, understand, evaluate and also criticise one's own argument or other's arguments. He then explained the argumentation done to claim the existence of *iśvara* according to *tarka-śāstra*, after which he also gave some examples where one uses the *anumāna pramāṇa* intuitively. Karthik Sharma then concluded his talk by expounding on the relevance of the argumentation techniques formulated in *darśana-s*.

4. 13 March 2023 - Blend of Art and Philosophy in Vedic India

Dr. M.P. Ajithkumar initiated the talk. He explained that the harmonious nature of the Indian knowledge system is the soul of art and philosophy. Life is a holistic existence according to Indian thought. Indian thought tried to find out and realise the aesthetics of life in all means and carved the discipline as a way to attain aesthetic beauty. At the same time, Europeans tried only to compel discipline in life. The Art forms of ancient India have a vibrant nature of symbols. It only originates from supreme concentration. Enjoyer is not different from what is to be enjoyed. The very undifferentiated consciousness already in all beings are executed via art and literature forms in India. Monism or Advaita is the substratum of enjoyment of art and poetry. Poets and artists in India are travellers to that very Monism. Science itself is an art in India which originated from Samadhi and its best example is the idol of Nataraja.

Co-Ordinator Dr.Harikrishna Sharma K N

HoD - Sanskrit Dr.Suvarnani Antherjanam.S Principal Dr.Preethi Nair



Statement of Expenditure

Openir	Opening Balance - ₹ 20000 (Amount sanctioned from ICPR)						
SI.No	Head	ltem	Expenditure	Balance			
1	Honorarium	Sri.T.R.Somasekharan	₹ 3000	₹ 17000			
		Sri.K.K.Vamanan	₹ 3000	₹14000			
		Sri.Karthik Sharma K	₹ 3000	₹ 11000			
		Dr.M.P.Ajithkumar	₹ 3000	₹8000			
2	Publicity	Brochure and Banner	₹2000	₹ 6000			
3	Hospitality	Tea,Snacks and Meals	₹ 5500	₹ 500			
4	Contingency	Notebook and Pen	₹900	₹-400			
Total E	xpenditure		₹20400				

Co-Ordinator Dr.Harikrishna Sharma K N HoD - Sanskrit Dr.Suvarnani Antherjanam.S Principal Dr.Preethi Nair





5CHH+FXF, Mattoor, Kalady, Kerala 683574, India

Longitude

76.430477°

Altitude 41 meters

Friday, 10.03.2023

Latitude

10.179528°

Local 10:09:57 AM

GMT 04:39:57 AM

Photos

GPS Map



Local 10:09:42 AM GMT 04:39:42 AM Altitude 41 meters Friday, 10.03.2023



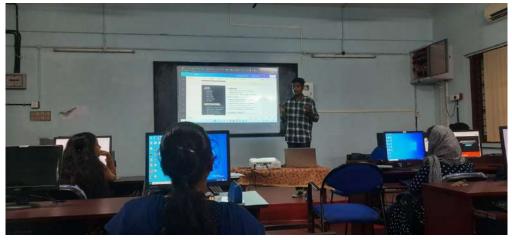
REPORT OF THE PROGRAMME CONDUCTED

ALUMNI TALK ON START UP SERIES - I How to plan for Start-Up And legal & ethical steps

1. Commerce: ALUMNI TALK ON START UP SERIES – I:

How to plan for Start-Up And legal & ethical steps, March 27,2023







REPORT OF THE PROGRAMME CONDUCTED

ALUMNI TALK SERIES - HOW TO PLAN A START UP

ALUMNI TALK SERIES - HOW TO PLAN A START UP









REPORT OF THE PROGRAMME CONDUCTED

A workshop on intellectual property rights (IPRs) and IP management for start up



SREE SANKARA COLLEGE, KALADY

Report on

Workshop: "Intellectual Property Rights (IPRs) & IP Management for Start-Up"

Organized by

The Postgraduate and Research Department of Microbiology and Postgraduate Department of Statistics, Sree Sankara College, Kalady

In collaboration with

Institution's Innovation Council, Sree Sankara College, Kalady

On

on 30^{th} May 2023

Programme	Workshop: "Intellectual Property Rights (IPRs) & IP Management for Start-Up"	
Organizer	The Postgraduate and Research Department of Microbiology and Postgraduate Department of Statistics, Sree Sankara College, Kalady	
Associating Partner	IIC, Sree Sankara college Kalady	
Number of participants	125	
Date and Year	30 th May 2023	
Objective	The objective of this programme was to introduce some innovative and emerging technologies among startups and to know how to protect and commercialize them through different IP services and resources.	
Outcome	It has an impact on progress in start ups and its protection through IP services.	
Expenditure	Rs.2000/-	

Report

Workshop: "Intellectual Property Rights (IPRs) & IP Management for Start-Up"

(Via-online mode)

The Postgraduate and Research Department of Microbiology and Postgraduate Department of Statistics in association with Institution's Innovation Council, Sree Sankara College, Kalady organised an online workshop titled "*Intellectual Property Rights (IPRs)* & *IP Management for Start-Up*" on 30th May 2023, Tuesday from 10.30 am to 12.00 pm. The aim of this programme was to introduce some innovative and emerging technologies among startups and to know how to protect and commercialize them through different IP services and resources. The resource person of the webinar was Mr. Prasanth Rajeev, Founder & Director Travancore Centre for Advanced Research and Development, Mentor of change at Atal Tinkering Labs, NITI Aayog Government of India. The resource person explained various IP and protection using different types of IPRs. He also explained about the steps to commercialize our innovative ideas by different methods like Startups, technology transfer etc. The talk was followed by an interactive session of the resource person with the participants. Dr. Seena K. Thomas, President IIC, Sree Sankara College facilitated the meeting. A total of 125 participants from our and other institutions attended the programme and Dr. Sumi Mary George, IPR activity coordinator and Ms. Sowmya M R, Startup activity coordinator of Sree Sankara College, Kalady were the coordinators of this programme. The programme came to an end by 12.00pm.

Brochure



List of Participants

Photographs



