

(Re-accredited with 'A' Grade by NAAC)
SASTHAMCOTTA, KOLLAM District, KERALA

CRITERION 3

3.2.1. Institution has created an ecosystem for innovations including incubation center and other Initiatives for creation and transfer of knowledge



CONTENTS

1	Reaching out to the society -Marketing initiatives					
	1.1.Naipunya Jam-Indigenous Product out of Integrated Farming Practice					
	1.2. Making of Paper Pen- Go green					
	1.3. DhanamHandmadesoap					
2	Participation in 'Rebuild Kerala'- Making of Chekutty Dolls					
3	Institution's Innovation Council (IIC)					
4	K-DISC-Young Innovators Programme (YIP)					
5	K-DISC- One District-One Idea Programme for Innovation Promotion for Loc					
	Economic Development					
6	Entrepreneurship and Research					
	6.1. Entrepreneurship Development Club					
	6.2. Financial Literacy Club					
	6.3. Kerala State Council for Science, Technology and Environment (KSCSTE)-Students					
	Projects					
	6.4. KSCSTE SARD					
7	Awards for Innovative Research Work					
8	Documentation of Invasive Alien Plant Species of Sasthamcotta Lake					
9	Tissue Culture Lab					
10	Innovative Academic Programmes					
	10.1. VIRTOUSA- WEBINAR SERIES					
	10.2. VIRTUOSA - FDP					
11	Be to the Point: Enhancing Creativity and sharpening Communication Skills					
12	Inspiring Innovation: Nobel Laurate Jean-Marie Lehn Holds an interactive session					
13	Inspiring Innovation through Creative Thinking (IICT)					
14	Meet the Experts- Academic enrichments by the departments and clubs					
15	WITHAM					
16	Bodhi-Multidisciplinary Seminar Series					
17	Project Rain drop					
18	E-magazines					
	AM DIST, NO. TO					
-	# \$7.5° A. 'E\2 il					



Reaching out to the society - Marketing initiatives

1.1. Naipunya Jam- Indigenous Product out of Integrated Farming

By utilizing the available human resources of the College andtherichness of nature, an entire production cycle of various products are initiated and successfully completed. The adjoining areas of the College provides a fertile ground for the cultivation of pineapple, plantains, and tapioca plants. Besides this, the college maintains cow and goat farming leading to integrated farming. The NSS Unit of our college has initiated cultivation of crops like pineapple, in collaboration with the *Subhiksha Keralam* Project, Department of Agriculture, Government of Kerala, Harithalayam Project of NSS of University of Kerala, Devaharitham Scheme of Travancore Devaswom Board, Dairy Development Board, Government of Kerala and Sasthamcotta Grama Panchayat.

The organic vegetable farming program has turned out to be an Integrated Farming Practice with the help of PTA funding of the college. The products are marketed within the College itself, which nurture the agricultural and entrepreneurial skills of students. This helps to generate a sense for the need of self-sufficiency in food along with the practical aspects of Green Agricultural Practices suitable for the preservation of the surrounding Sasthamcotta Lake, a wetland of international importance.

Report about the Pineapple Harvest at KSMDBC in leading Malayalam News Papers

The students of our college are torch bearers of the eco-friendly sustainable protocols currently practising in the institution and put forward an innovative aspect of conversion of raw materials into end products. The students of B.Voc. Food Processing and Management stood in the fore front to make a jam having nutritional value. This Pineapple cultivation is our Extension activity as part of the Subhiksha Project. The students collected the fresh pineapples with a view to convert into a jam with proper nutritional value and health effect. Because of this objective, in the various stages of preparation of the jam, synthetic preservatives and other chemical ingredients were strictly avoided and certain natural ingredients with known health benefits are used. The students themselves developed a suitable recipe for the same. The jam was marketed within the campus under the trade name, Naipunya. It has shown better shelf life compared to other homemade jams. raw materials into end products. The students of B.Voc. Food Processing and Management stood in the fore front to make a jam having nutritional value. This Pineapple cultivation is our Extension activity as part of the Subhiksha Project MORPHOE Students collected the fresh pineapples with a view to convert into a jam with proper nutritional value and health effect.

Because of this objective, in the various stages of preparation of the jam, synthetic preservatives and other chemical ingredients were strictly avoided and certain natural ingredients with known health benefits are used. The students themselves developed a suitable recipe for the same. The jam was marketed within the campus under the trade name, **Naipunya.** It has shown better shelf life compared to other homemade jams.



Brochure of the event 'Launch of Naipunya Jam' for sale within the campus



Different stages of preparation of Naipunya Jam by students









The Principal, Prof. Lajith V.S. inaugurated the launching and sale of Naipunya jam for sale inside the campus on 29th June 2022.

1.2 Making of Paper Pen- Go green

SASTHAMCOTTA

Ball point pens are seemingly innocuous. Generally, we trash them instead of buying new refills. It is a disturbing fact that the millions of small writing instruments sold daily are made of plastic and lead to the degradation of the environment. But our College situated in a landscape surrounded by the Ramsar site Sasthamcotta Fresh Water Lake which serves as the drinking water source for more than half a millions of people of the Kollam district.

To safe guard this water source and related elements and too inculcate a sustainable life style, NSS Volunteers of our college initiated the making of paper pents. The distribution of the pen

was inaugurated by the Honourable Minister for Fisheries Smt. Mercykutty Amma on 26/01/2020.





1.3 Dhanam Hand made soap

The Department of Economics took an initiative to develop the elementary ideas of entrepreneurship among students. For this they selected manufacture of hand made soap. The students procured the raw materials from trading office, Kollam. The manufacturing process started on 16/12/2017. The instructions provided over the kit was strictly followed and soap was manufactured. Mrs. Sreekala M., Assistant Professor, Department of Economics and certain students accomplished the task.

because of two reasons:-

- The day was the first day of Malayalam calendar month-Dhanu.
- o Dhanam' means wealth which is economical.



2. Participation in Rebuild Kerala- Making of Chekutty Dolls

Chendamangalam is a village popular for its looms, a lot of weavers have lived herefor generations. The Handloom weavers at Chendamangalam in the Ernakulam district lost the only source of their livelihood when the floods inundated their weaving units and washed away all their stock and raw materials. In one unit alone approximate loss was calculated to be Rs 21 Lakhs. The only option was to burn the clothes and that was when two social entrepreneurs in Kerala decided to give the state Chekutty, a handmade doll that has become a symbol of hope to almost 600 weavers. The 'Chekutty' is an initiative by which dolls are made of soiled garments from the flood-hit looms of Chendamangalam in order to help the weavers to weave their life back. Chekutty making is done by volunteers and the profit made out of sales is transferred directly to the Society of weavers. The flood-affected Chendamangalam Handloom Society received support and help from several parts of the world by making and distributing Chekutty dolls made out of stained and torn handloom clothes from the flood-hit Chendamangalam. This was one among the successful strategies to combat the adverse situations and to rejuvenate their life, as part of the *Unite Again to* Rebuild Kerala initiative of the Government of Kerala. The amicable gesture from our Chendamangalam to regain their College was to help the traditional handloom weavers at lost glory whereby something can be done for the something colle fulfilled its social

responsibility by training the NSS Volunteers for Chekkutty Doll making. **Mr. Unni**, a volunteer from **e-Malhar** conducted the training session. They provided the clothes from the flood affected weaver's village and the trained volunteers stitched it together to lend a helping hand to the weavers and thus became a part of the Chekutty campaign and Rebuild Kerala. Our students stitched 500 dolls and handed it over to the volunteers of E-Malhar for sale.









3. Institution's Innovation Council (IIC)

Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in formative years. MIC has envisioned encouraging the creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system on the campuses.

Major Focus of IIC is:

- To create a vibrant local innovation ecosystem
- o Start-up/entrepreneurship supporting Mechanism in HEIs
- o Establish function ecosystem for scouting ideas and Pre-incubation of ideas
- o Develop better Cognitive Ability amongst the students

Functions of Institution's Innovation Council:

- Promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campus
- To conduct various innovation and entrepreneurship-related activities in time bounded fashion
- Identify and reward innovations and share success stories Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators
- Network with peers and national entrepreneurship development organizations
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students
- Organize Hackathons, idea competition, mini-challenges etc., with the involvement of industry

K. S. M. D. B. College has a MHRD recognised **Institution's Innovation Council (IIC)** which functions as per the norms of the Government of India to create an ecosystem for innovation and cultivation of ideas among students and faculties to transform our graduates into job creators rather than job seekers. The IIC also acts as a nodal agency to coordinate the activities of Idea Lab, ED Club, various departments, clubs etc. The council also conducts programs such as workshops, seminars for ntrepreneurship development and facilitates to the original development and its



implementation. IIC motivates and facilitates student participation in young innovator's programmes. The council aims at the institutional focus of creating an eco-system including incubation centreand also provides infrastructural and technical support for establishment of start-ups. With these objectives the following programmes were organised by IIC.



Ten Day National Level STTP on Digital Marketing for Job Seekers and Entrepreneurs

Dates: 23/09/2021 to 6/10/2021

Institution's Innovative Council (IIC), Kumbalath Sankupillai Memorial Devaswom Board College organised a 10 day National level STTP on Digital Marketing for Job seekers and Entrepreneurs from 23rd September 2021 in association with Skillspark The Finishing School Pvt Ltd. The programme was inaugurated by Dr. Mini Chandran C, Principal, chaired by Dr. Anish K., President IIC, and Dr. Jayasree V, Coordinator IQAC and Mr. Suhas P S CEO Skillspark The Finishing School offered the felicitations. Mr. Shinu P. Raj, Head, Digital Marketing, SkillsparkThe Finishing School was the resource person for this workshop. Dr. Sandeep S, Co-ordinator IIC, delivered welcome speech and Ms.Shamna P S, Member IIC, delivered vote of thanks. The Workshop mainly focused to provide an overview of digital marketing, the approach and the essential look in the programme of digital platforms as well as digital branding through various we can ges. The programme

K.S.M.D.B COLLEGE

SASTHAMCOTTA

gave the participants a comprehensive idea on doing analysis through Google analytics as well. This program was scheduled for one hour each day, with a fifty minute presentation and a ten minute Question and Answer session. Total number of participants was 150. The workshop came to an end on 6th October 2021



Brief Report

Day: 1 (23/09/2021)

First day session was all about the introduction of Digital Marketing domain and the necessity of digital marketing in current competitive world. The session was carried out by Mr Shinu P Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he spoke about the concept of Digital Marketing and Marketing of products and services using digital technologies. He also spoke about various types of Digital Marketing techniques which are currently being used by the industry to sell various types of products and services. Digital Marketing can be on-line and off-line and various methods of both the types were covered. Mr Suhas P.S, CEO Skillspark The Finishing School Pvt Ltd, Kollam, also delivered a lecture in the session. Dr. Sandeep S, Co-ordinator IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 2 (24/09/2021)

The session on the Second day was all about the different types of digital marketing tools and websites. The session was handled by Mr Shinu P Rai, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he police about different types of digital marketing tools MailChimp, Google Analytics, Google Additional Trello, Slack,



Yoast SEO, Survey Anyplace, Ahrefs and SEMRUSH. He also discussed about eight common platforms for digital marketing including social media, influencer marketing, content marketing, email, search engine optimization (SEO), pay-per-click (PPC), affiliate and mobile. Dr. Anish K, President IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 3 (27/09/2021)

Third day session was all about editing in canvas. The session was carried out by **Mr** Shinu P Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he spoke about different editing techniques in canvas. Ms Shamna, Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 4 (28/09/2021)

Fourth day session was also all about editing in canvas. The session was carried out by Mr ShinuP Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he explained the canvas editing techniques and its various steps with the help of visuals in a way that the participants could understand. Ms Shamna, Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 5 (29/09/2021)

Fifth day, the session was all about website making. The session was carried out by Mr Shinu P Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, explained in detail about how to make a website very simple and the importance of designing a website. The session was made interactive and clear by usage of videos to make things clear to the participants. Mr Shinoj S., Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 6 (30/09/2021)

On sixth day, the session was also about website making. The session was handled by Mr Shinu P. Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he discussed mainly about the various steps to be taken while designing a website, like make a plan for your website's structure and content, register a domain name – ideally pick a .com, Find a website builder (or CMS/hosting provider) to create your site, Optimize it for search engines and Launch your website. The session was supported by videos to make

things clear to the participants. Mr Shinoj S., Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 7 (01/10/2021)

Seventh day session was about different types of Social Media marketing. The resource person was Mr Shinu P. Raj, Skillspark The Finishing SchoolPvt Ltd, Kollam. He hadstarted the session by discussion about how to do social media marketing, the social media marketing currently in useand the tools and tips related to these. Later on he moved to explain the different terms used for social media marketing such as content, context, hashtags, shares, engagement etc. Mr Shinoj S., Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 8 (04/10/2021)

Eighth day, the session was about Facebook page creation. The session was engaged by Mr Shinu P Raj, Resource Person from Skillspark The Finishing School Pvt Ltd, Kollam, in which he had discussed the importance of Facebook in digital marketing. He also explained the modus operand of how to create a Facebook page with the help of videos. Dr. Anish K, President IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 9 (05/10/2021)

On ninth day, the session was about usage of hashtags in digital marketing. The resource person was Mr Shinu P Raj, Resource Person from Skillspark The Finishing SchoolPvt Ltd, Kollam. Theresource person effectively explained how to use hashtags properly for well-targeted marketing campaigns. He also mentioned that hashtags can provide benefits when used strategically. He described the various benefits of using hashtags. That is, they can be used to bring the content to more audiences, raise awareness about the brand, target a specific group of people, boost the SEO and among other things, use hot trends and topics for the benefit of each individual. Mr Shinoj S., Member IIC, welcomed the participants and Resource Persons. Total number of participants was 150. The session was concluded with Question & Answer session.

Day: 10 (06/10/2021)

Tenth day session was about the opportunities of digital marketing and income generation. The resource person Mr Shinu P Raj, Resource person from Skillspark The Finishing School Pvt Ltd, Kollam, emphasised on how a gatal marketing can be used as an

income generation opportunity. Digital marketing uses online marketing tools to sell products and services. He also discussed the various ways of income generation through digital marketing, such as content writing, website design, search engine optimization, Facebook advertising, mobile marketing, YouTube marketing, blogging and network marketing. He covered all the fundamentals of analytics which is highly essential to enter into the Digital Marketing world. Mr Sanu S J., Member IIC, welcomed the participants and Resource Persons, and Mr Robin Lawrance, Student Member IIC, delivered the vote of thanks to all those participated in the programme and to resource person. The session was concluded with Question & Answer session. In the valedictory session the Resource Persons were felicitated and two students gave their feedback.



https://ksmdbc.ac.in/digital-marketing-for-job-seekers-and-entrepreneurs/

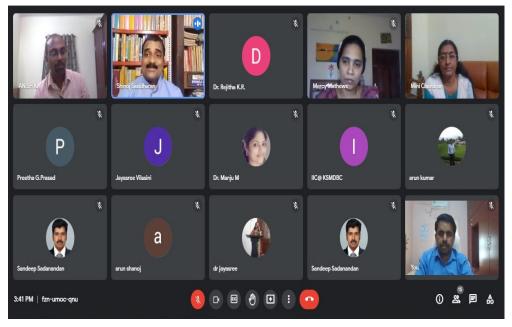
Building the Nation through Innovative Ideas – An Introduction to IIC

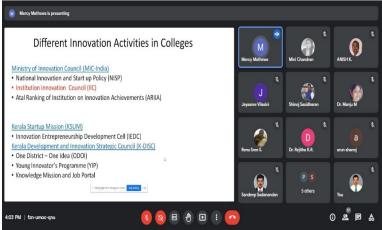
Date: 04/09/2021



Brief Report

Institution's Innovative Council (IIC), Kumbalath Sankupillai Memorial Devaswom Board College conducted an orientation programme on 'Building the Nation through Innovative Ideas – An Introduction to IIC' on 04th September 2021. The Programme was organised online via Google Meet. Dr. Mini Chandran C. Principal, inaugurated the session, Dr.Anish K., IIC President chaired the session, and Dr. Mercy Mathews, Asst Professor & College, Mannanam, presented the major ideas related to IIC. Mr.Shinoj S., Member IIC, delivered vote of thanks. The session was an eye opener to the faculty members regarding IIC, its roles as well as functions. About 50 students attended the Programme.







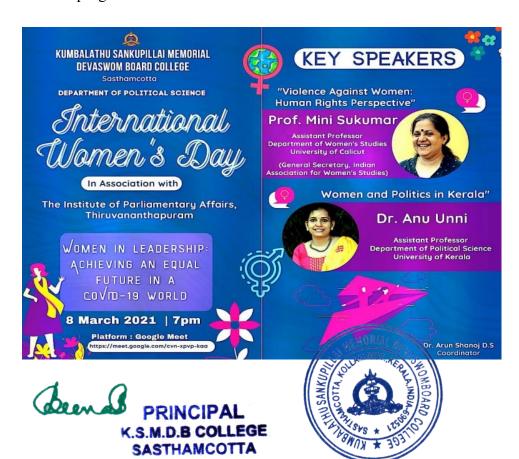


Women in Leadership: Achieving an Equal Future in a Covid-19 World

Date: 08/03/2021

Brief Report

Department of Political Science and Institution's Innovative Council (IIC), in association with The Institute of Parliamentary Affairs, Thiruvananthapuram organized a one-day programme, "Women in Leadership: Achieving An Equal Future In A Covid-19 World", as part of the celebrations of International Women's Day on 8th March 2021 in online mode using Google meet platform. The first session was handled by Prof. Mini Sukumar, Assistant Professor, Department of Women's Studies, University of Calicut and the topic of discussion was "Violence Against Women: Human Rights Perspective". In the second session, Dr. Anu Unni, Assistant Professor, Department of Political Science, University of Kerala delivered a talk on the topic "Women and Politics in Kerala". Dr.Anish K., IIC President and Head of the Department, Political Science chaired the session. Many students actively participated in the programme. Mr.Shinoj S., Member IIC, delivered vote of thanks. Dr. Arun Shanoj D.S., Assistant Professor, Department of Political Science coordinated the programme.



4. K-DISC-Young Innovators Programme (YIP)

Young Innovators Programme is a specially designed programme under Kerala Development and Innovation Strategic Council (K-DISC). The programme aims to empower future innovators to innovate new products, services or models to meet emerging requirements, unarticulated needs, or existing market needs of the society more effectively through an innovative challenge. K. S. M. D. B. College is registered as Premier institute under YIP 2019-22. Hence, this institution could present ideas under both the Maestro Challenge and Star Challenge as well. The theme for the Maestro challenge was Problems of Children and the Aged in Kerala. A team of five students from the Final Year M.Sc. Chemistry of this college under the leadership of ideator Ms. Anjana A got selection to the State Level with the idea entitled "Alzeimer- A Prominent Geriatric Problem in Kerala". The institution had representation in the Star Challenge by the selection of a team lead by Anjali Sreekumar, Sixth Semester B.Sc. Chemistry with the idea of "Construction by modified Plastic".









STRATEGIC ADVISOR
Dr. P.V Unnikrishnan
Former Member, Kerala State Planning Board

off: +91 471 233 4472 strategicadvisor⊛kdisc.kerala.gov.in nob: +91 944 777 2818

25/12/2019

Dear Innovator,

This is to intimate you that the idea Constructions by modified plastic (812) presented at the District Innovation Challenge of Young Innovators program has not been shortlisted. This is my no means a reflection of the quality of your idea or its presentation. This only means that it does not meet up with our plans and resources. Thank you and looking forward to meeting up again another time.

Thanking You,

Yours Sincerely,

Veres Kri Secan M

Dr P V Unnikrishnan

То

Innovator

5. K-DISC- One District-One Idea Programme for Innovation Promotion for Local Economic Development

Government of Kerala has formed the Kerala Development and Strategic Council (K-DISC) to give a thrust to innovation in the State through the mandate to identify and nurture a critical mass of innovations by bringing out path-breaking strategic plans that reflect new directions in technology, product and process innovations, social shaping of technology and creating a healthy and conducive ecosystem. For this, K-DISC aims at appropriate institutional linkages to the selected innovations. As part of mobilising the academic partners, K-DISC had invited EOIs from leading academic institutions for their association with the ODOI program. A total of one hundred and one EOIs were received. An expert committee was constituted for overseeing the process. Based on the evaluation of the criteria published in EOI, sixty-three (63) institutions were shortlisted out of the one hundred one (101) EOIs received. After careful examination of the EOI submissions, institutions were indexed based on the criteria as per EOI. Among the selected institutions, our college belong to Class B within the district category represented by Department of Economics and in continuation with mentor development programs and review on potential clusters identified for detailed study

and diagnostic report preparation by the institution for **Chathanoor handloom cluster**, **Kollam district.** The work has been started with five students per teacher.

Dr. P.V. UNNIKRISHNAN

MEMBER SECRETARY, KDISC & EX OFFICIO SECRETARY TO GOVERNMENT Planning and Economic Affairs (Innovation and Development) Dept.





388/2021/KDISC (3)

24 Feb 2022

Dear Madam / Sir,

Sub: Invoice from Mentor institutions (MI) - ODOI Innovation Cluster program -reg

Ref; 1) EOI to undertake preparation of innovation action plan for MSME cluster

development - ODOI program dated 15-01-2021 2) Proceedings (15/2021/KDISC dated 22/11/2021) para 7

3) MOU with MI and KDISC dated 08 Dec 2021

As per EOI and MOU submitted by the Institution, KDISC is pleased to award the work on Action plan preparation on the identified MSME clusters.

In continuation with mentor development programs and review on potential clusters identified for detailed study and diagnostic report preparation by your institution, it is here by requested to submit an invoice towards the expenses.

The first instalment is 20% of the total sanctioned amount (Rs 91400) will be released on receiving the invoice from the Mentor institutions.

The details of potential clusters requiring Innovation intervention identified and reviewed by the institution for completing the study are provided below.

Name of Institution	Name of cluster	Total Amount Sanctioned (Rs)
Kumbalath Sankupillai Memorial Dewasom Board College, Shasthamcotta	Chatanoor Handloom	457000

The institution(s) should complete the stipulated work adhering to the estimates provided. No further payments shall be made for the work/time spent beyond the estimated amount of days/work. Institution(s) are directed to furnish a statement audited by a charted accountant after completion of the project.

Looking forward to your continued support towards the ODOI program.

Yours Sincerely,___

Dr. P. V. Unnikrishnan

Lakshmy devi C.S Assistant Professor and HoD Kumbalath Sankupillai Memorial Dewasom Board College, Shasthamcotta

Off: 2nd Floor, India Heights, Women's College Road, Wathsthacaud, Thycoud P.O., Thinuvarianthapuram-14, Kerala, India Res: Granna, TRA-41, Thinunagar, Near College of Engineering Trivandrum, Pangappara P.O. Thinuvarianthapuram-695581. Tel: Off. +91-471-2334472, Nob. +91-9447772818, Email: member.secretary@kdisc.kerala.gov.in, prunni31@gmail.com

6.Entrepreneurship and Research

6.1. Entrepreneur Development Club (ED Club)

The Department of Industries and Commerce, Government of Kerala, in association With Education Department formulated a scheme to set up "Entrepreneurship Development Clubs" in schools and colleges of the State to inculcate "Entrepreneurship Culture", amongst youth and equip them with the skills, techniques and confidence to act as torch-bearers of "Enterprise" for the new generation.

Objectives of the Club are:

To aware the students about the unlimited development potential of the State and to inculcate entrepreneurial culture in the students.

- To inculcate the basic elements of entrepreneurship such as hard work, honesty, dedication, discipline, integrity, trustworthiness, etc
- To bring in successful entrepreneur and students on a common platform.
- Organize interactive sessions with successful entrepreneurs from outside as well as within the State.
- To motivate members on various dimensions of industry to nurture the latent entrepreneurial talent.

Functions of the Club are:

- To organize workshops/debates, industrial visits to business enterprises within/outside the State.
- To interact with the promotional agencies.
- To expose to national and international events in various parts of the country related to industrial developments.
- To organize Entrepreneurship / Entrepreneur Awareness Programme.
- To familiarise the youths to the latest developments related to the field

The college has an E D Club registered in **District Industries Centre**, **Kollam**. With the above focus, the ED Club of K. S. M. D. B. College, Sasthamcotta had planned the following programmes.

Government Schemes for MSMEs

Date: 17/07/2021



Brief Report



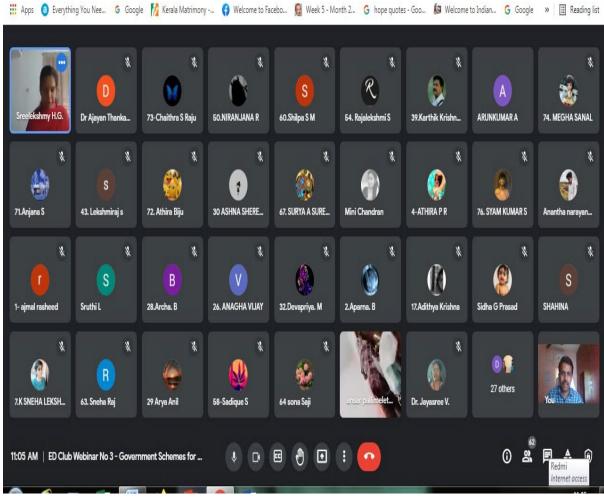


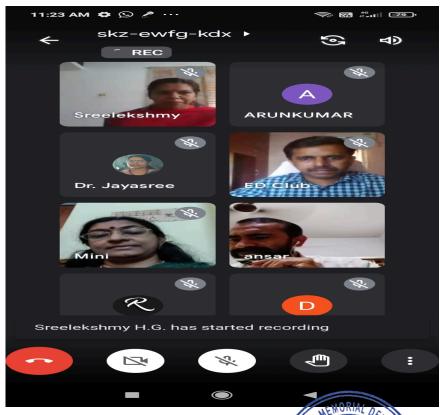
Saturday July 17, 2021 11.am. to 12.30 pm.

ED Club and Research and Post Graduate Department of Commerce, Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta and District Industries Centre, Kollam jointly organized awebinar entitled 'Government Schemes for MSMEs on 17 July 2021, via Google Meet. Dr.Mini Chandran. C, respected principal inaugurated the function and she shared a few words about entrepreneurship. The previous webinars Be Your Own Boss and Banking Support to entrepreneurs helped students to get the basic know how entrepreneurships and the challenges faced by them. Dr.Renusree S, Head, about Department of Commerce presided over the session and in her presidential address, she had mentioned about the importance of financial supports extended to entrepreneurs. resource person Ansar P.A., Industrial Extension Officer (Block Panchayath, Sasthamcotta) clearly described the financial facilities available to the Micro Small and Medium organization. The presentation was followed by a question answer session where the queries put forward by participants were clarified by the resource person in detail. The session was well appreciated by the participants by asking questions. More than 65% of the participants are of the view that the resource person was effective and the learning outcome is achieved. Prof. Arunkumar. A, Prof Sanu S J of the Post Graduate and Research Department of Commerce delivered welcome address and vote of thanks respectively.









Be Your Own Boss

Date: 04/07/2021

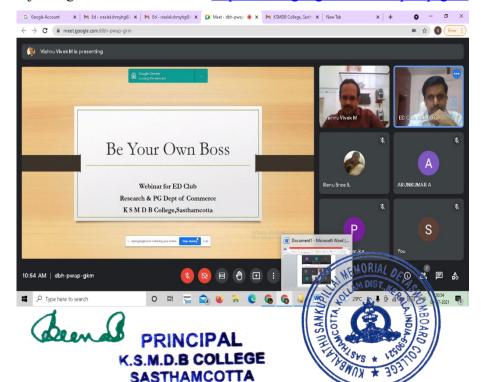
Brief Report

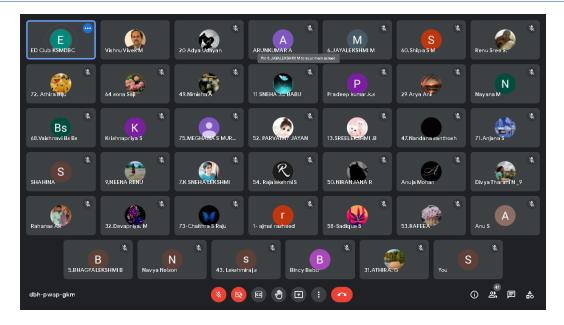
Research and Post Graduate Department of Commerce and ED Club, Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta, organized an online webinar titled "Be Your Own Boss" on 4th July 2021, through Google Meet. Dr. Mini Chandran C, Principal, K S M D B College, inaugurated the session and in the inaugural address, the Principal congratulated the Commerce Departments initiative. Dr. Renusree S., Head of the Department, presided the session and in her presidential address, pointed that the significance of entrepreneurship in the current era. Industrial Development Officer (Block Panchayath Sasthamkotta), Sri. Ansar P.A., had given facilitation to this Webinar. The resource person of Asian School of Business, Vishnu Vivek. M shared his experience and also underscored the steps required for starting an entrepreneurship. He ensured the participation of students in the whole session and also familiarized the students to Startup India Mission.

The presentation is followed by an interactive session where the queries put forward by the participants were clarified by the resource person in detail. The session was well appreciated by the participants by asking questions. More than 80% of the participants are of the view that the resource person was effective and the learning outcome was achieved. Prof. Sanu S.J., Prof. Arunkumar. A of the commerce department delivered welcome address and vote of thanks respectively.

Sunday, July 4 · 11 am – 12.:30pm

Google Meet joining info Video call link: https://meet.google.com/dbh-pwap-gkm





Foodies-Food Fest

Date: 16/01/2020

Brief Report

District Industries Centre, Kollam withEntrepreneurship Development Club, Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta organized food fest in the campus of K.S.M.D.B. College on 16th January 2020. The programme was inaugurated by Dr. C. Unnikrishnan, Principal and the function was chaired by Dr. Suresh Kumar, Head, Research and Post Graduate Department of Commerce. The student of ED club organized variety of stalls as part of the food fest. They have generated revenue from the stalls. Food fest was an innovative effort to provide hands on exposure to the club members on the various complexities at the different stages of entrepreneurship. The faculty members, staff and students of the college played a significant role for extending active supported for the success of the event.





Handloom and Entrepreneurship Development and Quiz

Date: 10/02/2018

Brief Report

District Industries Centre, Kollamwith Entrepreneurship Development Club, Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta, organized a one day seminar on the topic "Handloom and Entrepreneurship Development" in the Seminar Hall, Department of Commerce, K. S. M. D. B. College on 10th February, 2018. The programme was inaugurated by Dr. K. Mohan Kumar (Principal). Dr. N Suresh Kumar (HOD, COMMERCE) delivered the keynote address. The presentation was followed by a question answer session where the queries put forward by the participants were clarified in detail. The session was well appreciated by the participants by asking questions. The resource person whole heartedly welcomed the questions.





Entrepreneurship Awareness Programme

Date: 14/01/2017

Brief Report





Entrepreneurship Development Club, Kumbalathu Sankupillai Memorial Devaswom BoardCollege, Sasthamcotta, organised an Entrepreneurships Awareness Programme in the seminar hall, Research and Post Graduate Department of Commerce on 14th January 2017. The programme was inaugurated by Dr. K. Mohan Kumar, Principal. The resource person Mr. Helen Jerome, General Manager, District Industries Center, Kollam delivered the keynote address. After the presentation, the participants put forward queries related to the topic discussed and all were well answered in detail by the resource person. The session was well appreciated by the participants by asking questions and was effective.

Food Fest



6.2. Financial Literacy Club

Financial literacy club was constituted in the Department of Commerce during the academic year 2015-16. The main objectives of the club are:-

- To create awareness among the students about financial skills required in their personal life
- To conduct awareness programmes regarding investment options
- To conduct surveys among the local people regarding their financial literacy and provide awareness classes

The activities of the club include:

- Financial Awareness programmes for students and parents
- Organise seminars related to GST, Personal Financial Management etc.
- Post budget discussion
- Conducting studies among the local people for knowing their savings and investment pattern
- Conduct awareness classes for the local people

Relevance of Technology in Banking Sector

Date: 26/02/2020

SEMINAR ON "RELEVANCE OF TECHNOLOGY IN BANKIN SECTOR"						
Date : 26-	-02-2020					
Venue : Dig	gital Seminar Hall					
Time : 10.	30 a.m.					
PROGRAMME SCHEDULE SESSION I Prayer						
Welcome	: Smt. Sreelekshmy H.G.					
Presidential Addre						
Inauguration	:Dr. C.Unnikrishnan					
Keynote address	: Sri. R.Sreekumar (General Manager I/c, Kerala Bank)					
Vote of thanks	: Dr. Ajesh S.R.					





Brief Report

The Kerala State Co-operative Bank Ltd, included as a Scheduled State Co-operative Bank as per the 2nd Schedule of the Reserve Bank of India Act 1934 which is the first Scheduled Apex Co-operative Bank in the Co-operative Banking Sector in the country. It is working on the mission to remain strong, sound and leading organisation in the cooperative credit structure and to be the backbone for the rural financial sector of Kerala. Kerala State Cooperative Bankand 13 District Co-operative Banks are functioning as a single entity with Brand Name "Kerala Bank". The Post Graduate and Research Department of Commerce in association with the District Cooperative Bank, Sasthamcottaconducted an Awareness Programme on Digital Banking. The programme started with a silent prayer. Smt. Sreelekshmy H. G. welcomed the distinguished guests and the participants to the function. It was inaugurated by Dr. C. Unnikrishnan, Principal, K. S. M. D. B. College, Sasthamcotta. Dr. N. Suresh Kumar, Head, Post Graduate and Research Department of Commerce presided over the function. Sri. R. Sreekumar, General Manager, Kerala Bank delivered the key note address He explained about the relevance of technology in banking sector. The entire session was interactive and the resource persons answered to many queries raised by the participants. Dr. Ajesh S. R. proposed the vote of thanks.



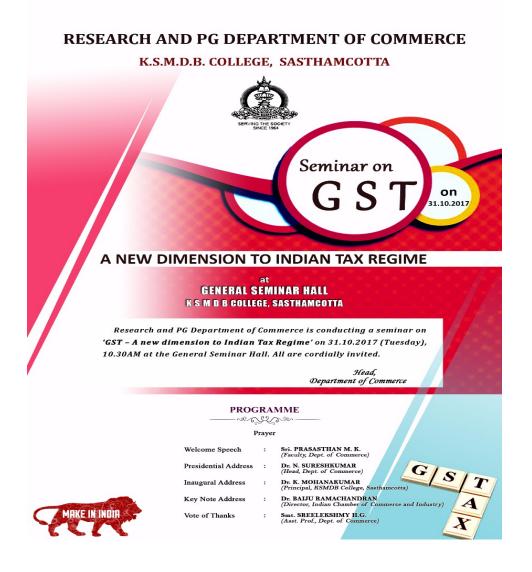






Seminar on GST

Date: 31/10/2017



Brief Report

The Indian Chamber of Commerce and Industry is the premier body of business and industry facilitating business since the pre-independence period. The Chamber has a chequered history of facing several challenges boldly and upholding its avowed objectives during the pre-independence era, the Chamber could emerge as one of the premier Chambers of Commerce in India accomplished with the endurance, hardwork saletifice and vision of the founding fathers and worthy and dedicated successors. The manage of the premier Chambers of the founding fathers and worthy and dedicated successors. The manage of the Indian PRINCIPAL



Chamber of Commerce and Industry. He had elaborated on the topic "Seminar on GST – A New Dimension to Indian Tax Regime'. The session was very informative and contemporary. The participants interacted with the resource person through questions. The resource person answered all the questions clearly and also in detail.



6.3. Selective Augmentation of Research and Development (SARD)

The scheme is intended to augment basic infrastructure facilities for promoting R&D activities in the University Departments, Colleges and R & D institutions in Kerala. SARD envisages modernization of laboratories by way of acquisition of essential equipment and the upgrading of existing facilities for promoting research. The facilities provided are intended to support the efforts of the Department as a whole and not for individual R&D support. The support will be considered for the 'Science Department / Centre' as a unit with a coordinator to carryout research projects. The selection of the proposal is through a peer-review mechanism. An expert committee evaluates the viability of the scheme based on the report of the reviewers.

Dr. B. Beena, Associate Professor, Department of Chemistry and Polymer Chemistry was sanctioned a project entitled "Water quality assessment and the Development of Green water treatment technologies for the Lake of Sasthamcotta" under this scheme. The subject of the study is on the water quality assessment of the Sasthamcotta Lake which is a subject of much social relevance. This lake water is the source of drinking water for the whole district of Kollam and is now facing severe contamination. Periodic assessments have been carried out by systematic malvers the lake water during post-monsoon and premonsoon periods by collecting samples from its potential sites within

SASTHAMCOTTA

the lake. The results were discussed during the Wetland Day Celebrations; local bodies were informed about the programme and the discussions helped to eliminate the worries of the public regarding the pollution level in the lake. High Iron content was suspected during the pre-monsoon period, but our studies showed that Iron was in the permissible level. Further, awareness programmes were conducted to students about application and operation of AAS, which we have bought out of the SARD programme.

	200.00			and E		01.08.2017
No.0	008/5	ARD/2016/KSCSTE				
		and the state of t				
Made	am.	f: SARD proposal titled Water Qua	line Assessment	and the Devel	lopment of Gre	een Water
	Re	f: SARD proposal titled Water Qua Treatment Technologies for the W	etlands of Koll	am District wit	th Special Refe	rence to
		Sasthamkotta Lake"				
This :	refers	to the presentation of the SARD p	eoposal cited ab	oove in the me	eeting held on	24th July 20 innroved with
Sastra	a Bhar	van, Thiruvananthapuram and is to	inform you that	the proposal i	s technically a	pproduction
-udgs	or an 8	given below.				Total (Rs)
	SL	Items	Year 1 (Rs)	Year 2 (Rs)	Year 3 (Rs)	Total (Ma)
3	No.	Equipment		-		16.00.000
-		a. AAS Double Beam	16,00,000	-		10,00,000
_						
-	2	Consumables and Maintenance	1,00,000	50,000	50,000	2,00,000
ou ar	ere re	Support Total quested to revise the title of the S t restricting to a single project base quested to send a letter of acceptance. On receipt of this letter, one cop	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou as he ca o-ord arlies	are re ne, no re rec arliest dinate	Support Total quested to revise the title of the S t restricting to a single project bases quested to send a letter of acceptanc. On receipt of this letter, one cop or and counter signed by the Head c issuing formal order.	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou ar he ca o-ord arlies ours	are re- ne, no re rec arliest finate st, for since	Support Total quested to revise the title of the St restricting to a single project bases; uncertainty to a single project bases; uncertainty to a single project bases; uncertainty to this letter, one cop or and counter signed by the Head cissuing formal order. rely,	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou ar he ea o-ord arlies ours	are re- ne, no re rec arliest finate st, for since	Support Total quested to revise the title of the S t restricting to a single project base quested to send a letter of acceptanc. On receipt of this letter, one our or and counter signed by the Head of issuing formal order. rely, an Science Division	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou ar he ea o-ord arlies ours	are re- ne, no re rec arliest finate st, for since	Support Total quested to revise the title of the St restricting to a single project bases; uncertainty to a single project bases; uncertainty to a single project bases; uncertainty to this letter, one cop or and counter signed by the Head cissuing formal order. rely,	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou ar he ca o-ord arlies ours ours ead, i	are re- ne, no re rec arliest finate st, for since	Support Total quested to revise the title of the S t restricting to a single project base quested to send a letter of acceptanc. On receipt of this letter, one our or and counter signed by the Head of issuing formal order. rely, an Science Division	17,00,000 SARD programs d title. e and proforma	50,000 me in tune w invoice for the	50,000 ith the object se purchase of ons	18,00,000 ives of the S the equipme uly signed b
ou ar he ea o-ord arlies ours	are re ne, no re rec, arliest finate st, for since since pal S	Support Total quested to revise the title of the St restricting to a single project bases; uncertainty to a single project bases; uncertainty to a single project bases; uncertainty to this letter, one cop or and counter signed by the Head cissuing formal order. rely, an Science Division cientist, KSCSTE	17.00,000 ARD programs i tale. e and proforma y of the Term of the Institution	50,000 me in tune w invoice for the s and Condition in a stamp po	50,000 ith the object se purchase of ons and daper worth \$1	18,00,000 ives of the S the equipme uly signed b
ou ar he ca o-ord arlies ours ours ead, i	are re- ne, no re rec arliest dinatest, for since Arun Basic Dec. Dec.	Support Total quested to revise the title of the St restricting to a single project base quested to send a letter of acceptant. On receipt of this letter, one cop or and counter signed by the Head of issuing formal order. rely, an Science Division cientist, KSCSTE	17.00.000 SARD program d title. e and proforma yo of the Term of the Institution	50,000 me in tune w invoice for the s and Condition in a stamp po	50,000 ith the object se purchase of ons and daper worth \$1	18,00,000 ives of the S the equipme uly signed b





PRINCIPAL

K.S.M.D.B COLLEGE SASTHAMCOTTA







Training about working of AAS given to Higher Secondary Students

6.4. Kerala State Council for Science, Technology and Environment (KSCSTE)-Students Projects

The Kerala State Council for Science, Technology and Environment (KSCSTE) is an autonomous body under the Ministry of S&T, Kerala, constituted in November 2002 to be an agency for change and development through Science and Rechnology. KSCSTE funds different types of student Programmes. Under the Schene for Student Project, financial

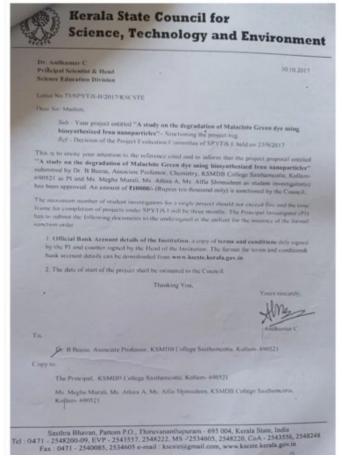
assistance is provided to students enrolled in professional courses (Graduate and Post Graduate) and Science Post Graduate Courses in colleges and university departments to carry out science and technology projects. Students are encouraged to apply for these projects with the guidance from faculty members from respective departments. From 2016-2021 college has received financial support for over 4 projects.

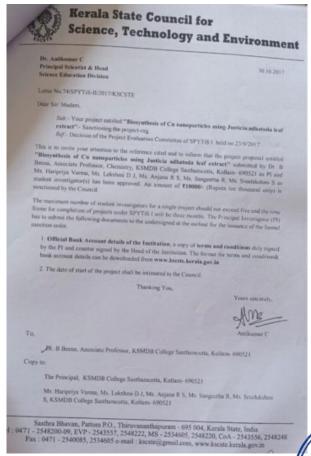
Sl.No.	Name and	Name of Student	Year of	Amount
	Designation of		Sanction	Sanctioned
	Guide			(INR)
1	Dr. B. Beena,	Megha Muralai	2017	10,000.00
	Associate Professor,	Athira A.		
	Department of	• Alfia		
	Chemistry and	Shamzudeen		
	Polymer Chemistry			
2	Dr. B. Beena,	Lekshmi D.J.	2017	10,000.00
	Associate Professor,	• Anjana R.S.		
	Department of	• Sangeetha R.		
	Chemistry and	Sreelekshmi N.		
	Polymer Chemistry			
3	Dr. B. Beena,	Rakhi Krishnan R.	2016	10,000.00
	Associate Professor,			
	Department of			
	Chemistry and			
	Polymer Chemistry			
4.	Dr. N.D. Suma,	Sreeja S.	2016	7,000.00
	Assistant Professor,			
	Department of			
	Chemistry and			
	Polymer Chemistry			
Total	37,000.00	ı		1

PRINCIPAL

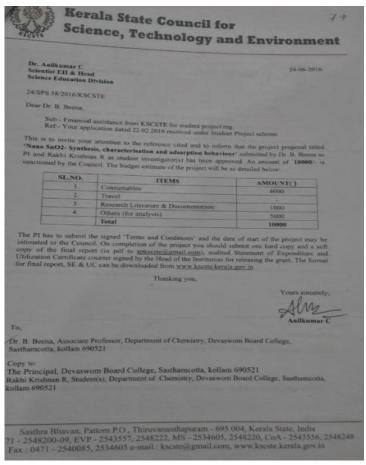
K.S.M.D.B COLLEGE

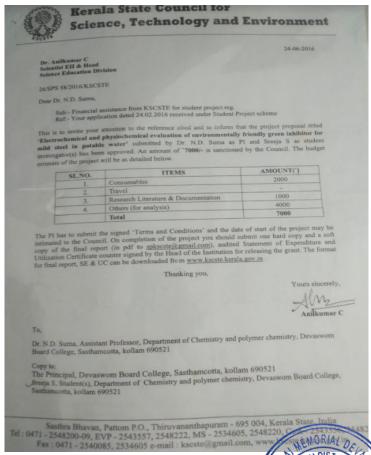
SASTHAMCOTTA













7. Awards for Innovative Research Work

The Royal Historic Society, London acts as champion both of the interests of the historical profession and of the place of history within their culture and society. Dr. Ajayan T., Assistant Professor, Department of History has awarded the Fellow of the Royal HistoricalSociety, Londonin recognition of his contribution to Historical Scholarship on 11/03/2020. As a Fellow he is invited to take a full part in itsactivities, by participating in conferences, lectures and other events, by voting in councilelections, and, if he choose, by seeking election to the RHS council. Dr. Ajayan is entitled touse the letters FRHistS after your name.

https://drive.google.com/file/d/1p-HXDUfbscSAljypkuDMvXpUDRbo0Znx/view

Ms. J. Nahi, Research Scholar, Department of Chemistry and Polymer Chemistry secured the Best Paper award for Oral Presentationin the National Seminar on "Emerging Frontiers in Materials Chemistry(EFMC-2019)" organised by Baby John Memorial Government College, Chavara for her innovative research work entitled "Photocatalytic Degradation of Poultry farms contaminated with Aueromycine Hydrochloride antibiotic under visible light irradiation by copper oxide incorporated nano cellulose".





Dr. Ajayan T. ,Assistant Professor, Department of History has awarded RIAN National Associateship, IIAS, Rashtrapati Niwas, Shimla in November 2019



https://drive.google.com/file/d/1GjlWLxms5Lq2lyenxg hr2 6L6nSxDxK/view?usp=sharing

Sreelekshmy P. B, Research Scholar, Department of Chemistry and Polymer Chemistry won the Best Poster awardfor Oral presentation entitled "Green Synthesis and Characterization of graphene nanoparticles" in National Conference on 'Bouquet of Modern Chemistry (2019)' held at Government College, Attingal ,Thiruvananthapuram, Kerala.



Sreelekshmy P. B, Research Scholar, Department of Chemistry and Polymer Chemistry has got the award for the Best Oral Presentation for her research work entitled"Antibacterial effects of Biosynthesized graphene oxide nanoparticles" in the National Seminar on 'Supra and Nano Chemistry of Bio Active Molecules' organised by Christian College, Kattakkada, Kerala.







Sreelekshmy P. B, Research Scholar, Department of Chemistry and Polymer Chemistry won the award for the **Best Oral Presentation** for her research work entitled "Green Synthesis of **Zinc Oxide Nanoparticles using Morinda umbellata Leaf Extract**" and Evaluation of its Antimicrobial Activity" in the 'International Summit and Conference on Material Science, Nanotechnology and Biomanufacturing (ISCMNB) 2021', Selangor, Malaysia in 2021.





Reshma R. Pillai, Research Scholar, Department of Chemistry and Polymer Chemistry has received the **Best Oral Presentation** for her research work entitled "Antibacterial Anticancer, Antioxidant and Antidiabetic activities of Biosynthesised Copper Oxide Nanoparticles" in the 'International Summit and Conference on Material Science, Nanotechnology and Biomanufacturing (ISCMNB) 2021', Selangor, Malaysia in 2021.



8. Documentation of Invasive Alien Plant Species of Sasthamcotta Lake

Department of Botany has organized a documentation and analysis of **Invasive alien** species of Sasthamcotta Lake, under the supervision of Ms Dhanya S.R, Asst. Professor in Botany. A total number of 15 students of B. Sc Final year participated and got field experience and gained the knowledge of the impact of invasive alien species in the different areas of Sasthamcotta lakeside. A total of 24 species of invasive aliens of the terrestrial vegetation of Sasthamcotta lakeside have been documented. Our field observation and discussion with local people indicate that there are 6 most noxious invasive plant species in this region. Some species such as *Merrimia vitifolia*, *Mikania micrantha and Chromolaena odorata* are harmful to native species. **This is a first report about the invasive alien species of this lake side.**







CERTIFICATE

This is to Certify that Ms. Dhanya S.R., Assistant Professor, Department of Botany, K.S.M.D.B. College Sasthamcotta has assisted Biodiversity Management Committee (BMC), Sasthamcotta Grama Panchayat and has studied and documented the impact of Invasive Alien Plant species of Sasthamcotta Lake from 2018 to 2021.

Sasthamcotta

8/11/2021 Panchayat



President

Sasthamcotta Grama
GEETHA ROSE
PRESIDENT
PRESIDENT





K.S.M.D.B COLLEGE, SASTHAMCOTTA DEPARTMENT OF BOTANY & BIODIVERSITY CLUB

LIST OF STUDENTS

DOCUMENTATION OF INVASIVE ALIEN SPECIES OF SASTHAMCOTTA LAKE

DATE: 12/8/2019 to 16/8/2019

SL.NO	CANDIDATE CODE	NAME	SIGNATURE
1	24515104010	R ARUN RAJ	74
2	24515104011	SAVITHA S	
3	24515104012	VISHNUPRIYA R	Vishnibiga
4	24515104014	AMITHA SURESH	Standing
5	24515104015	ANJANA S NAIR	otitra
6	24515104016	APSARA RAJ	Ag.
7	24515104017	ARYAKRISHNAN P	ARMANAN
3	24515104018	ASWATY V	4
)	24515104019	CHINNU K	Diani
10	24515104020	DRISYA SUGATHAN	Desma

Principal

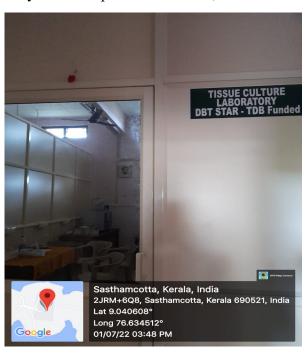
SWAN STATE OF THE STATE OF THE

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

9. Tissue Culture Lab-Department of Botany

The Department of Botany has etched in the history of KSMDB College by the inception of a Tissue culture Lab funded by DBT-STAR scheme and Travancore Devaswom Board which was inaugurated on 30th May 2022 by the Principal and Professor, Dr. B. Beena.





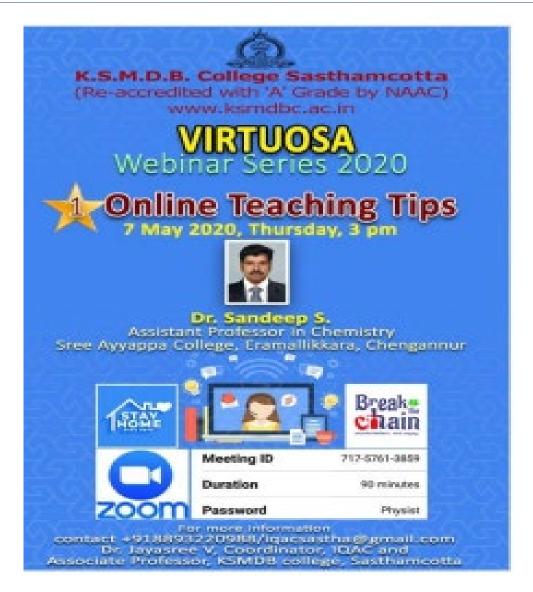
10. Innovative Academic Programmes

10.1. VIRTUOSA-Webinar Series

Online Teaching Tips

The Covid-19 pandemic has created lockdown in the education system. The usual classroom teaching was affected severely due to this pandemic situation. The only option during this period was to engage classes through online mode. But many of the teachers were ignorant about using online education tools for effective delivery of classes. In this context the IQAC of KSMDB College, Sasthamcotta has decided to organize webinars for making the teachers equipped with online teaching tools. An online platform "VIRTUOSA2020" common for the college were initiated by purchasing a licensed zoom platform. As an initial step, the IQAC organized a one-day webinar on online teaching tips. Dr. Sandeep S. Assistant professor, Shri Ayyappa College, Eramallikkara engaged the class. He explained the features of zoom platform for taking online classes. It was very useful and all doubts of the participants were cleared.





VIRTUOSA 2020

During the Covid-19 Pandemic KSMDB College has organized a webinar series of seven days duration. It was the first of its kind in the history of our college. The theme was "Transcending Lockdown Barriers through Academic Outreach". Resource persons were experts from various discipline. The program was inaugurated by Prof. Dr. Sabu Thomas, Vice Chancellor of M. G. University, Kottayam. Hon'ble Higher Education minister Dr. K. T. Jaleel, Travancore Devaswom Board President Adv. Shri. N. Vasu, felicitated the function. There were presentations from eminent scholars in and around Kerala. Average participation of delegates were 160. During the last day of webinar there were a session on "Innovative and best practices in higher educational institutions" by Dr. Suju C. Joseph Assistant Professor, Department of Chemistry, Mar Ivanios College Thiruvananthar and the webinar series was concluded with a colourful aledictory session on 20/05/21

14/05/20 Day 1. Inauguration and Keynote address https://www.youtube.com/watch?v=ZEqN2AvwxYw&list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5s https://www.youtube.com/watch?v=ZEqN2AvwxYw&list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5s https://www.youtube.com/watch?v=ZEqN2AvwxYw&list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5s

15/05/20 Day 2. Quantitative analysis of Research Productivity: Role of Journal indexing and Scientometrics

https://youtu.be/1xRcMPkPsIo?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN

16/05/20 Day 3. Environment and Development: A Post Covid perspective

https://youtu.be/wePs8iKfwUQ?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN

17/05/20 Day 4. Outcome based restructuring of syllabus

https://youtu.be/gR1vion8F3E?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN

18/05/20 Day 5. Decoding to Digital Education in post Covid 19

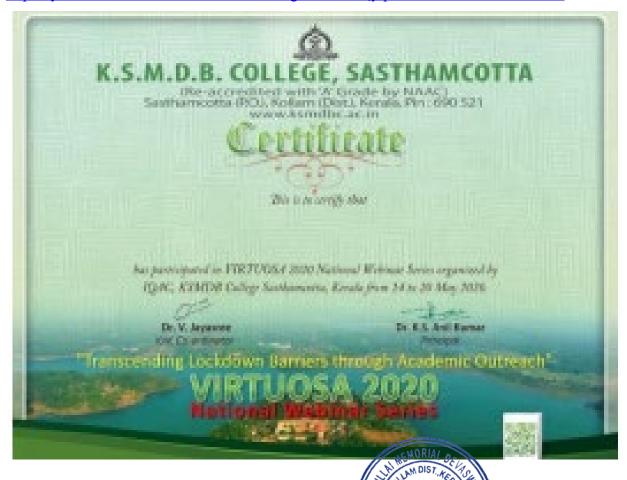
https://youtu.be/3dlcDNHAY2o?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN

19/05/2020 Day 6. Post Covid 19: world order

https://youtu.be/qgxl3ea83vM?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN20/05/20

Day 7. Innovative and best practices in higher educationalnstitutions

https://youtu.be/cJvNLAE7DSU?list=PLLNgKKaO2KQyq5PsfmBOPUNG00NzIt5sN



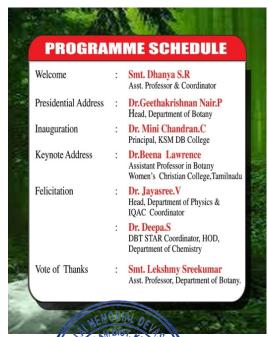




World Environment Day

Date: 05/06/2021







Brief Report

The Biodiversity Club and Department of Botany jointly organized one day webinar on the topic "Mysterious Flora and Fauna of my blue planet" on 5th June 2021 in connection with World Environmentday celebration through Google meet platform. The formal inauguration of the Webinar was done by Dr. Mini Chandran.C, Principal, K.S.M.D.B College. The inaugural session was started with prayer followed by welcome address by Smt.DhanyaS.R, Coordinator, Biodiversity club. She explained the theme of World environment day 2021. Dr. Geethakrishnan Nair.P, HOD, Department of Botany delivered the presidential address. In the inaugural speech, Dr. Mini Chandran.C, Principal, K.S.M.D.B College mentioned the importance of conservation wetland ecosystem. The Key note address was delivered by Dr. Beena Lawrence, Associate Professor, Department of Botany, Women's Christian College, Tamil Nadu and she spoke about mysterious flora and created awareness on conservation. Dr. Jayasree .V , IQAC Coordinator offered felicitation to the Webinar . Dr. Deepa.S, DBT STAR coordinator also delivered felicitation to the Webinar. Vote thanks delivered by Smt.Lekshmy Sreekumar. Around 100 participants comprising a blend of students, Research Scholars and faculties from various institutions attended the webinar from various parts of South India.

International Webinar on Recent trends in Applied Mathematics

Dates: 24/05/2021 to 28/05/2021







The main objective of this fiveday workshop is to bring together the Experts, Faculty Members, Scientists, Research Scholars, PG students from Universities, Colleges, Scientific Organizations, and other Institutions of Higher Education from all over the country to discuss the recent trends and developments in the broad topics of the applied Mathematics and to promote exchange of ideas in various applications of mathematics in science and engineering. This workshop would provide an opportunity to young researchers to learn the current state of research & techniques.

Brief Report

Day 1: A Gentle Introduction to Computational Complexity Theory - Revealing the Limits of Algorithms

Resource Person: Dr. Sharma Thankachan, Assistant Professor, Dept. of Computer Science, University of Central Florida, Orlando.

Google Meet link: https://meet.google.com/koq-sugf-nru

The resource person explained how Complexity theory could be useful in determining the unsolvable problems. He also covered some interesting topics in area, including the famous "P vs. NP" problem.

Day 2: Batch Codes for Cloud Storage: an Overview

Resource Person: Dr. Fr. Eldho K Thomas, Assistant Professor, Department of Mathematics, Newman College, Thodupuzha, Former research fellow in National University of Singapore and University of Tartu, Estonia

Google Meet link: https://meet.google.com/xxr-wzmr-kmk

In the present talk, the speaker had introduced traditional batch codes, asynchronous batch codes, their properties, and coding bounds. In addition, he had discussed about two related families of codes called locally repairable codes (LRC) and codes for principal information

K.S.M.D.B COLLEGE SASTHAMCOTTA retrieval (PIR) which are extensively studied over the past few years. The talk was very informative and the audience got an overview of the above mentioned codes, their connections, and some potential applications in cloud storage.

Day 3: Artificial Intelligence and Influence of Mathematics

Resource Person: Dr. Tessy Mathew, Associate Professor & Head, Department of Computer Science and Engineering, Mar Baselios College of Engineering and Technology,

Thiruvananthapuram.

Google Meet link: https://meet.google.com/qnr-wgnw-net

The resource person discussed the importance of Artificial intelligence in various field and sub areas and also about the ways n which it van be useful to create an acceptable model for human understanding. The talk also illustrated how Mathematics can enhance analytical thinking skills which are vital in Artificial intelligence and also its applicability to solve challenging deep abstract problems using traditional methods and techniques encompassing various fields such as Linear Algebra, Calculus, game theory, Probability, statistics, advanced logistic regressions, and Gradient Descent etc.

Day 4: Discrete Mathematics and Some of its Applications

Resource Person: Dr. Sajith P, Assistant Professor, Department of Mathematics, BITS Pilani, Hyderabad Campus

Google Meet link: https://meet.google.com/koq-sugf-nru

The presentation discussed basic ideas of Discrete Mathematics and its relation with other areas in Mathematics, mainly Linear algebra and Abstract Algebra. Some important applications in computer science and signal processing (coding theory) were also discussed. The current discussion also included discussion of a typical Mathematics researcher's interests and challenges in this field.

Day 5: Principal Component Analysis

_Resource Person: Prof. Joseph Cheriyan, Professor & Head, Dept of Mathematics, Mar Baselios College of Engineering and Technology, Thiruvananthapuram, (Former Head, Dept of Mathematics, Govt Engineering College, Thiruvananthapuram)

Google Meet link: https://meet.google.com/qjy-dicc-qcb

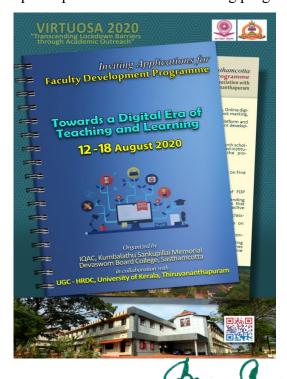
Large data sets are increasingly used in many areas like image compression, computer vision, machine learning, finance, climate change etc. The large dimension of these data sets and the interdependence of various features in the data make it difficult to interpret and extracting useful information. The idea of Principal Component Analysis is to reconstruct the dimensionality of a dataset while preserving as much variability as possible. This means that a new set of

uncorrelated variables are found that are linear combinations of those in the original data set that successively maximize the variance. In Principal Component Analysis, many ideas in Linear Algebra like orthogonal diagonalization, linear transformation, orthogonal projection, etc. are needed.

10.2. VIRTUOSA – Faulty Development Programme Towards a Digital Era of Teaching Learning

Dates: 12/08/2020 to 18/08/2020

The Covid-19 induced pandemic has forced to switch over to online teaching and learning. The universities and its teachers are grappling with enforced online teaching. With this the teaching fraternity has begun to face myriad challenges in the use of e-learning resources with professionalism. In this backdrop, IQAC of KSMDB College has designed various academic outreach to transcend the lock down barriers. In this regard, our College organised a one week Online Faculty Development Programme under the rubric "Towards a Digital Era of Teaching and Learning" in collaboration with Human Resource Development Centre of the University of Kerala. This programme was designed to familiarise teachers from different colleges and universities across the country with the different components of information technology for effective teaching and learning. The course was offered through moodle platform and the link shared via telegram. There were 1009 participants in this one week long programme.





age | 48

.S.M.D.B COLLEGE SASTHAMCOTTA

The topics covered

- Understanding online education and various LMS platforms
- Acquiring e-learning skills which can help in delivering online classroom sessions effectively
- Moodie platform in detail
- Digital tools which help in developing e-content

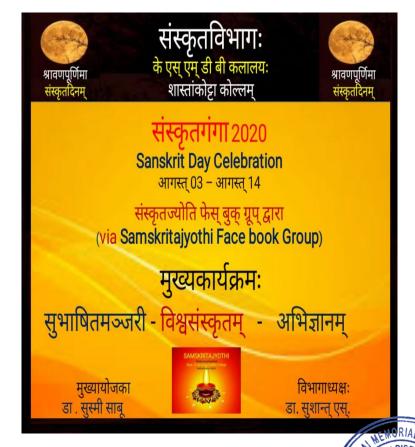
After successful completion of the programme, the participants were able to:

- Create interactive e-content for their discipline
- Conduct online classroom sessions with time-bound assessment mechanism
- Utilize time-saving extensions for better organisation of e-content.

11. Be to the Point: Enhancing Creativity and sharpening Communication Skills

11.1.Department of Sanskrit Two week celebration of Sanskrit Day

Dates: 03/08/2020 to 14/08/2020





Brief Report

Department of Sanskrit has been able to turn the Sanskrit Day celebration on the full moon day of the month Śrāvaṇa into a two - week event called Samskritaganga-2020 from 03 rd to 16 th August 2020. In the midst of the spread of the Covid-19 pandemic, the programmes were broadcasted through the Department's official Facebook group and Youtube channel-Samskritajyoti. All the programs were focused entirely on Sanskrit language and under two sections viz., Subhāṣita-mañjari and Viśva-samskṛta Sanskrit programmes such as rendering of Subhāṣita, Sandeśa-kathana, Samskṛta gānālāpana and Akṣaraśloka-pathadarśini were performed. The Department also received good responses from audiences inside and outside the college.

https://www.youtube.com/playlist?list=PLd2Eroah7Us7guou3Izi7nx6yWFx7EI9K

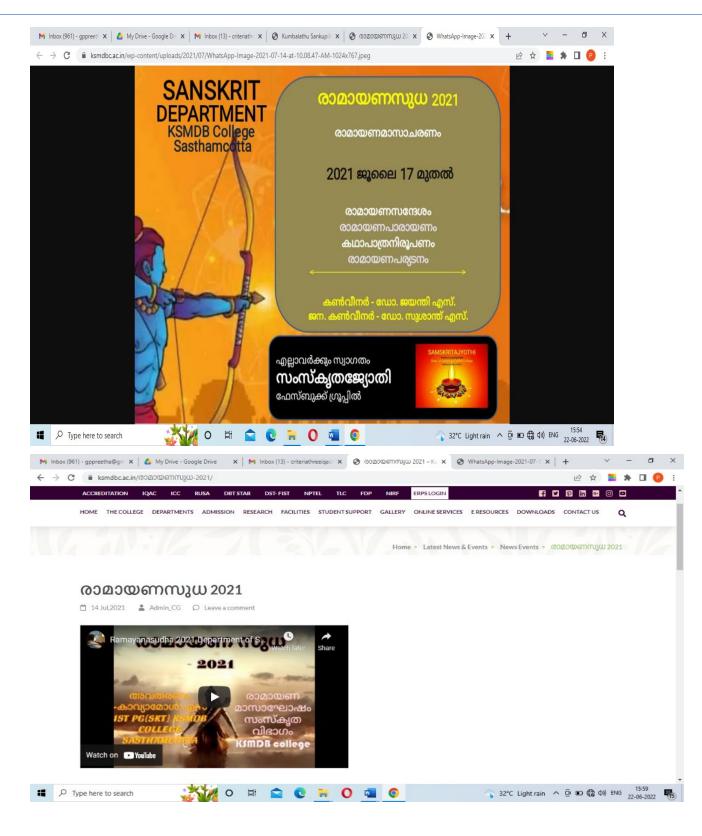
Ramayana Sudha

Brief Report

Karkkidakam, the last month of Malayalam calendar has much significance in Kerala, both culturally and historically. In the past, majority of people depended on agriculture and the monsoon was at its peak during this month of extreme scarcity. It was customary to recite the epic Ramayana in homes and temples during this month all for 31 days. Ramayana recitation during this time was considered as an auspicious practice that would ensure the well being ofthe individual and the society. As this tradition carries on to the present time, it helps purifying the mind and sanitizing the illness of body, which in turn results spiritual purification of body and mind. In this context, our Department of Sanskrit has formulated aninnovative approach named as 'Ramayanasudha' encompassing the annals by the recitation of Adhyatma Ramayana, exploration of Ramayana, critical evaluation of the characters in this epic and the message of Ramayana through the face book group 'Samskrita Jyothy' of the department.











SAMSKRITAVAHINI - Intervention to enhance communicative skills in Sanskrit language mediated through WhatsApp.

Brief Report

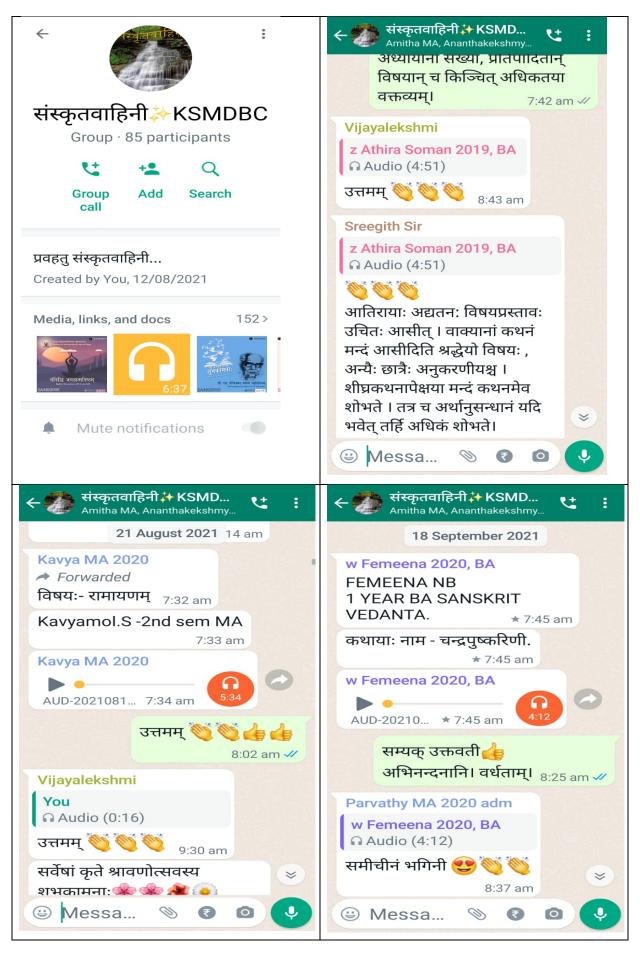
As part of the world Sanskrit day celebration in 2021, the department of Sanskrit has put a step forward to a new beginning. It was the creation of Samskritavahini WhatsApp group. The group was started on 12.08.2021 by Dr.Susmi Sabu, Assistant Professor, Department of Sanskrit with the intention to enhance communicative skills of Students in Sanskrit language especially for the regular students of the Department of Sanskrit. Every member of faculty is an admin of the group. From 20.8.2021, on the world sanskrit day- the auspicious sravana purnima day- samskritavahini whatsapp group started functioning.

Every Saturday, one of the Students from UG or PG posts an audio clip in the group. The audio will contain a short speech on a topic such as famous treatise, famous author, Sanskrit story, etc. Five minute long audio is prepared by the students themselves. Each and every student of the Department is free to be a part of Samskritavahini. Thus students can be get enough opportunity to enhance their skills to listen to Sanskrit, to speak and to write in sanskrit. Minor mistakes such as erroneous usage of grammar, pronunciation etc. are corrected by teachers time to time.





https://drive.google.com/drive/folders/1191QnwBdiC1hoOdDuS1A-k6ioxzU4Ffw



11.2. Department of Hindi

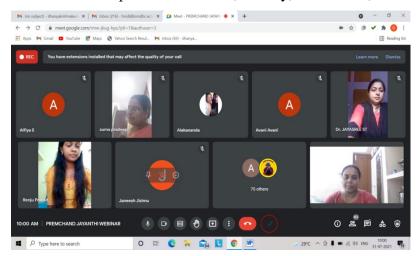
Premchand Jayathy

Date: 31/07/2021



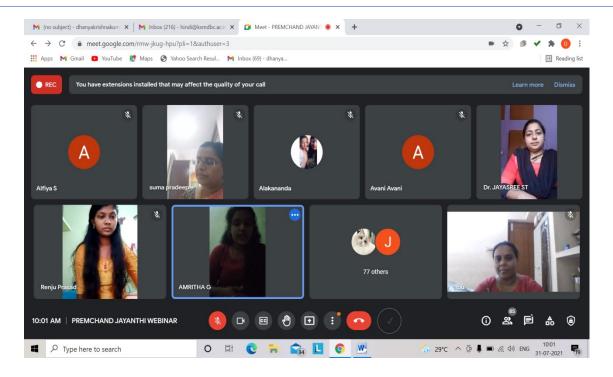
Brief Report

On 31st July ,2021 an invited talk was organized by the Department of Hindi to mark the Premchand Jayanthi . The programme was inaugurated by Dr. Mini Chandran C ,our beloved Principal. The resource person was Dr. Suma S , Assistant Professor, Victoria college , Palakkad. There were 89 participants attended the talk. Dr. Dhanya L, Assistant Professor and Head was the convenor of the event. Six papers were presented in the seminar related to the topic 'Premchand Kadha Sahitya'. Of these, three papers were presented by students from Department of Hindi, namely, Swaliha N., Meenakshi B. and Parvathy J. S .









World Hindi Day

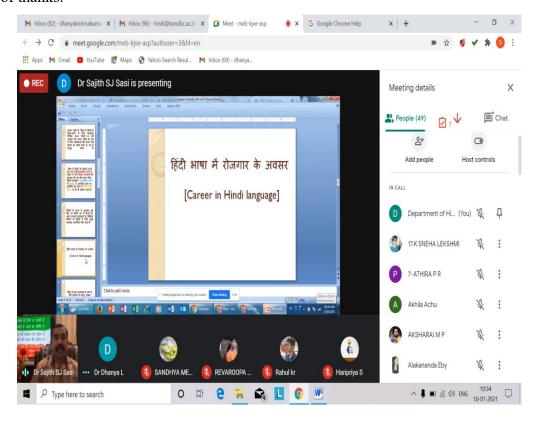
Date: 10/01/2021







On the occasion of World Hindi Day, Department of Hindi organised an invited talk on the topic 'Rashtrabhasha Hindi evam Rozgar'. Dr. Sajith J Sasi, Assistant Professor and head, S. College, Varkala was the speaker. Dr. Sandhya Menon was the convenor of the programme. Dr. K. S. Anilkumar, Principal inaugurated this online mode programme. Dr. Dhanya L, Assistant Professor and Head chaired the program. The speaker discussed about Rashtrabhasha Hindi evam Rozgar. There was an active participation of about 82 students. Dr. Shibina delivered the welcome speech. Dr. Jayasree S T concluded the programme with vote of thanks.







International Webinar: Videshon meim Bharatiya

Sanskriti

Dates: 18/09/2020 to 19/09/2020



Brief Report

An international webinar to explore the essence of Indian Culture Abroad was conducted jointly by the Department of Hindi, K. S. M. D. B. College, Sasthamcotta and Pusthaka Bharati, Canada on the topic 'Videshon meim Bharatiya Sanskriti' on 18th and 19th September 2020. The webinar was inaugurated by Dr. K. S. Anil Kumar, Principal, KSMDB College, Sasthamcotta. The resource persons of the webinar were Dr. Ratnakar Narale, Professor, University of Ryerson, Dr. Hemaraj Soonder, Former Head, Mahatma Gandhi Institute, Dr. S. Thankamani Amma, Former Professor and Dean, University of Kerala and Dr. Rakesh, Secretary, Pustak Bharati.

Hindi Day Celebration

Date: 14/09/2020

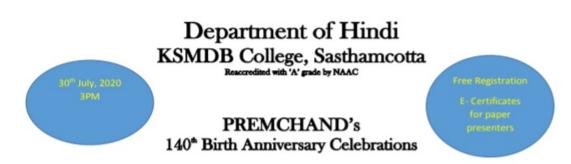


Dr. Dhanya L, Assistant Professor and Head, Department of Hindi, K.S.M.D.B. College, Sasthamcotta, convened a seminar with joint participation of the Departments of Hindi of all the four colleges managed by Travancore Devaswom Board, D.B. College, Thalayolaparambu, D.B. College, Pampa, K. S. M. D. B. College, Sasthamcotta and Sree Ayyappa College, Eramallikara to observe the Hindi Day. Dr. Dhanya L., Assistant Professor and Head, K.S.M.D.B. College Sasthamcotta, delivered the welcomed all the participants. Dr. Maya P Nair, Associate professor, D.B. College, Thalayolaparambu, Dr. Deepa Kumari, Assistant Professor, D.B. College, Thalayolaparambu, Dr. Deepa Kumari, Assistant Professor, D.B. College, Thalayolaparambu, Dr. Savitha Pramod, Assistant Professor, D.B. College, Pampa, Dr. Remya L, Assistant Professor, Sree Ayyappa College, Eramallikara had given wonderful talks. More than 100 students participated in this wonderful event.Dr. Jayasree S T, Assistant Professor, K.S.M.D.B. College, Sasthamcotta concluded the programme with vote of thanks.



Premchand Jayanthy

Date: 30/07/2020



We are pleased to welcome you to the Webinar organized by the Department as part of 140th Birth Anniversary Celebrations of Premchand- the great Hindi novelist on 30th July, 2020, 3PM. The webinar will have a special lecture on Premchand's contributions by Dr. P Letha, noted Hindi writer; followed by paper presentations by the participants. The webinar will be inaugurated by our Principal Dr. K. S. Anilkumar. E-certificates will be distributed to paper presenters.

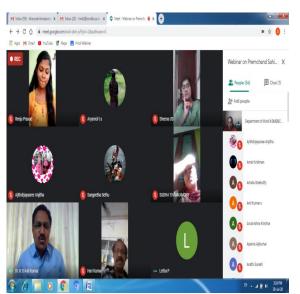


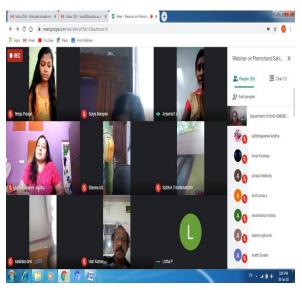


Dr. Dhanya L. Head of the Department 9747053497 dhanyal@ksmdbc.ac.in

Brief Report

A webinar was organized by the Department of Hindi on the occasion of the 140th birth anniversary celebration of Premchand, the great Hindi novelist on 30th July 2020. The Principal Dr. Anil Kumar K.S. inaugurated this event.Dr. Dhanya L., Assistant Professor and Head presided over the Noted Hindi writer, Dr. P. Letha delivered a special invited talk. There were fifty six participants for this webinar. Eight students presented papers on the topic "Kathakar Premchand and e-certificate were also distributed to those presented papers in this webinar.





11.3. Department of Malayalam

Katha Vaayana -Story reading for the community(Using YouTube Channel)

Brief Report

Department of Malayalam had initiated an innovation activity named 'Katha Vaayana' (Reading Stories) through their youtube channel. Through this programme, various stories included in the text Book for Malayalam prescribed for the B.A. and B.Sc. students of University of Kerala were read for the community. About 14 students participated in this programme.

Link: https://www.youtube.com/channel/UC_ZuYH8lLnBpAGtWeoLawMQ

PRINCIPAL

K.S.M.D.B COLLEGE

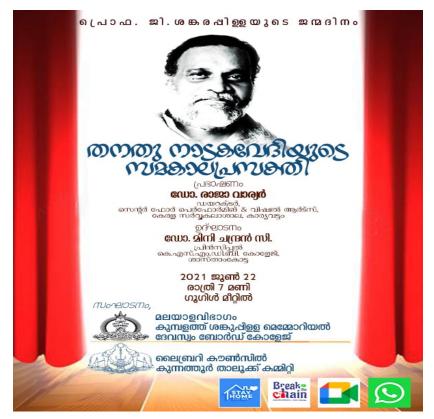
SASTHAMCOTTA



The youtube video class on 'Malayala Saakunthalam' had more than 20,000 views. https://www.youtube.com/watch?v=YvZOmrlZZKs

Thanathunadaka vediyude Samakala Prasakthy

Date: 12/06/2021

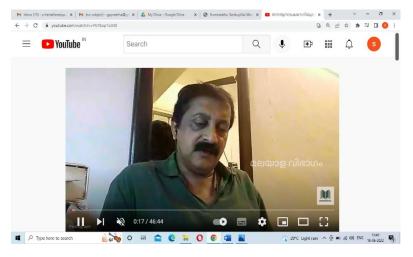






Brief Report

Department of Malayalam in association with the Taluk Library Council, Kunnathoor organised a seminar to commemorate the birth anniversary of Prof. G. Sankara Pillai, was an Indian playwright, literary critic, and director, known to be one of the pioneers of modern Malayalam theatre and a proponent of total theatre. The programme was inaugurated by Dr. Mini Chandran C., Principal, K.S.M.D.B.College. The key note address on the topic "Current Relevance of Folk Theatre" was by Dr. Raja Warrier, Director, Centre for Performing and Visual Arts, University of Kerala, Thiruvananthapuram. He mentioned about the contributions of Prof. Sankara Pillai for the upliftment of the folk theatre. He had explained the relevance of folk theatre with international perspective.



Kathakali - Sodaharana Class

Date: 13/12/2018



Brief Report

Kathakali', an important genre in the Indian classical dance form, is associated with storytelling form of this art. It is the dance drama originated from Kerala's shores over 300 years ago. Elements and aspects of Kathakali are taken from ancient Sanskrit texts such as the Natya Shastra. Similar to other Indian classical dance arts, the story in 'Kathakali' is also communicated to audience through excellent footwork and impressive gestures of face and hands complimented with music and vocal performance. It combines devotion, drama, dance, music, costumes and make up into a divine experience for all who get to view it. It retells the great stories of the past, mostly from Indian epics, and leaves one spellbound at the various intricacies involved in the performance. However, it can be distinguished from the others through the intricate and vivid make-up, unique face masks and costumes worn by dancers as also from their style and movements that reflect the age-old martial arts and athletic conventions prevalent in Kerala and surrounding regions.

Kathakali uses an ancient stylised sign language called MUDRAS to tell each word of the story. A Kathakali story is being sung in a combination of Sanskrit and Malayalam whilst the actor is translating the story into character, sign language, emotion and movement. With this view as Kathaklai is included in the curriculum, Department of Malayalam designed an innovative way of organised a performance encompassing technical explanation of the mudras, make up, story telling etc to create awareness among the students.

Character	Artist	
Nalan	Kalamandalam Ratheeshan	
Damayanthy	Madhu Varanaasi	
Music and Musical Instrument	Performed by	
Music	Kalamandalam Sajeevan, Parimanam Madhu	
The Chanda	Kalamandalam Sreekanth Varma	
Madhalam	Kalabharathy Remanan	
Make up	Muthupilakkadu Chandrasekharan Pillai	

The programme was inaugurated by the Principal Dr.K. Beena by lighting the lamp. Dr. R.S. Harikumar, Head, Department of Hindi and Secretary, PTA and Anjitha Jose, Chairperson, College Union facilitated on the occasion. Kalamandalam Rajeevan Nampoothiri handled the class on the relishment of the art form Kathakala pertaining to the

second day of Nalacharita included in the syllabus. The students interacted with the resource person and raised querries regarding the various aspects of the same. The various aspects of the stage performance were beautifully explained detail by Kalamandalam Prashanth. The students were enlightened by the class. They were lively participated in the interactive session. In the afternoon from 01.30 PM, the story "Nalacharitham- Second Day' was performed with:















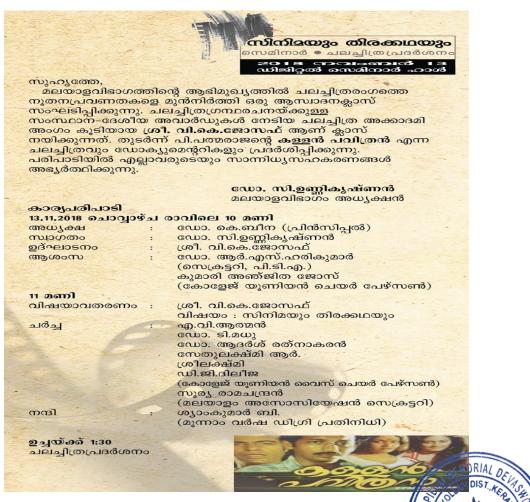


Cinema and Screen Play

Date: 13/11/2018

Brief Report

Department of Malayalam organised a seminar on the theme 'Cinema and Screenplay'. Principal Dr.K. Beena presided over the function and the welcome address was offered by Dr.C.Unnikrishnan, Head, Department of Malayalam. The inauguration and key note addresswere by the State and Natonal Award winner for the best book on cinema Mr. P.K.Joseph who is also a Member of the film Academy, Government of Kerala. Students and members of faculty actively participated in the discussions and interactions. The session was wonderful. More than 100 students participated in the event. Dr. R.S. harikumar, Head, Department of Hindi and Ms. Anjitha Jose, Chairperson, College Union were felicitated on the occassion. Inthe afternoon, the Malayalam movie," Kallan Pavithran" (Pavithran, the thief) written and directed by P. Padmarajan based on his own short story of the same name.





11.4.Literacy Club Kavitha- Kaalam, Samooham

Date: 26/09/2020



Brief Report

Literacy club, KSMDB College organised a webinar on the topic: **Kavitha: Kaalam, Samooham**. Joint convener of the club, Prof. Raagi R. G. welcomed all the dignitaries and participants to the event. The webinar was inaugurated by Dr. K. S. Anil Kumar, Principal, K. S. M. D. B. College, Sasthamcotta. Heads of the various language departments of the college offered felicitations. Noted Poet, Teacher and Vice Chairman, Vyloppilli Sanskriti Bhavan, Vinod Vaishakhy was the chief guest. Ms. Deepa S. Kumar proposed vote of thanks. There were 95 students as participants in this event.



11.5. Department of English Theoria 2020

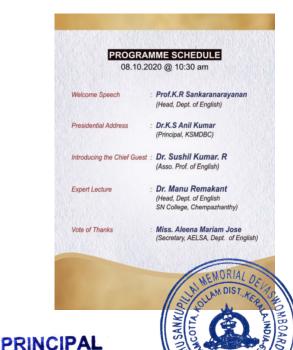
Brief Report

PG Department of English, in association with AELSA (Association for English Literature Students Activities) and the Seminar Committee jointly organized an Online Lecture Series titled "THEORIA 2020" bringing together eminent personalities from diverse fields of literature, addressing issues from areas like Film, Theatre, Comparative Literature and Literary theory in October 2020 through Google Meet, providing an opportunity for students and faculty to learn from the best minds in the field.



K.S.M.D.B COLLEGE SASTHAMCOTTA





Webinar Series Theoria: How to Read a Movie

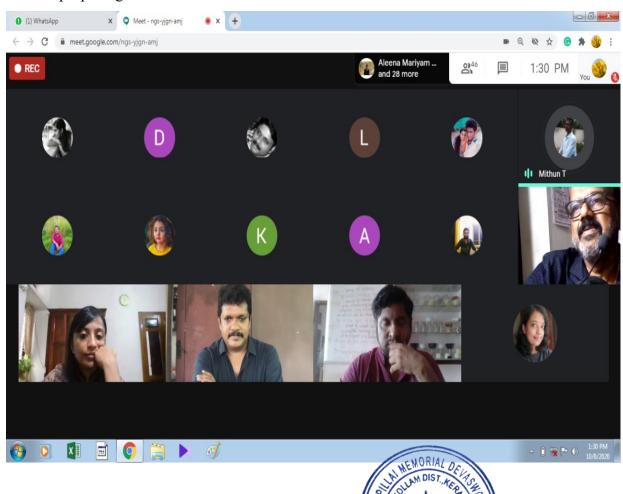
Brief Report

DAY 1: 08 OCTOBER 2020

Topic: "HOW TO READ A MOVIE"

Resource person: **Dr. Manu Ramakant** (Associate Professor and Head, Dept. of English, SN College, Chempazhanthy).

The Online Lecture Series began on 8th October 2020 at 10:30am with Professor K R Sankaranarayanan officially welcoming the dignitaries on and off the dais. Dr. KS Anil Kumar, Principal, KSMDB College, Sasthamcotta presided over the meeting and Dr. Sushil Kumar R introduced the chief guest Dr. Manu Ramakant, Associate Professor and Head, Dept. of English, SN College, Chempazhanthy. In his lecture on the topic How to Read a Movie, Dr. Manu Ramakant discussed in detail the origin and development of film, language of cinema and its diferrent techniques to capture the attention of the audience. It was followed by a fruitful interactive session. The meet ended with Miss Aleena Mariam Jose, Secretary, AELSA proposing vote of thanks.



Webinar Series Theoria: Natakavicharam:

"Reflections on Theatre"

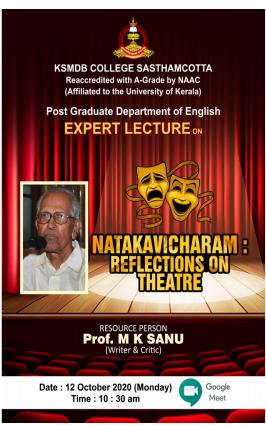
Brief Report

DAY 2:12 OCTOBER 2020

Topic: "NATAKAVICHARAM: REFLECTIONS ON THEATRE"

Resource Peron: Prof. M. K. Sanu (Writer and Critic)

The second session of the Online Lecture Series was on 12th October 2020. It began at 10:30am with Professor K R Sankaranarayanan welcoming the dignitaries on and off the dais. Dr. KS Anil Kumar, Principal, KSMDB College, Sasthamcotta presided over the meeting. Prof. MK Sanu, eminent writer and critic, poured his musings on theatre, especially on Indian theatre. It was followed by a fruitful interactive session. The meet ended with Mr. A K Krishnanunni, final year BA student proposing vote of thanks.





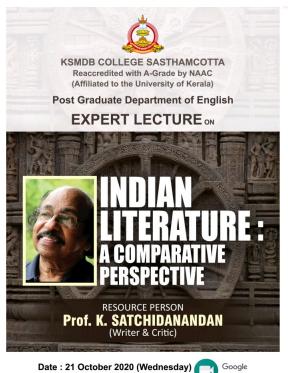




Webinar Series Theoria: Indian Literature: A

Comparative Perspective

Date: 21/10/2020





Brief Report

DAY 3: 21 OCTOBER 2020

Time: 10: 30 am

Topic: "INDIAN LITERATURE: A COMPARATIVE PERSPECTIVE"

Resource person: Prof. K Satchidanandan (Writer and Critic)

The third session of the Online Lecture Series was on 21stOctober 2020. It began at 10:30am with Professor K R Sankaranarayanan welcoming the dignitaries on and off the dais. Dr. KS Anil Kumar, Principal, KSMDB College, Sasthamcotta presided over the meeting. Prof. K Satchidanandan, eminent writer and critic, spoke eloquently overIndian literature comparing and contrasting it with the world literature. It was followed by a fertile communication with the students. The meet ended with Mr. Miss. Athulya B, final year BA student proposing vote of thanks.





Webinar Series Theoria: Anthropocene, Climate,

History: Ruminations of an Aesthete

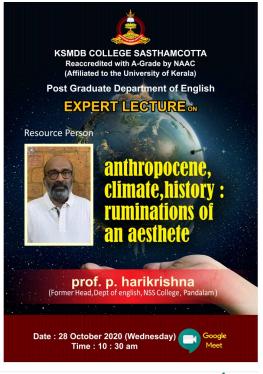
Date: 28/10/2020

Brief Report

DAY 4: 28 OCTOBER 2020

Topic: "ANTHROPOCENE, CLIMATE, HISTORY: RUMINATIONS OF AN AESTHETE"

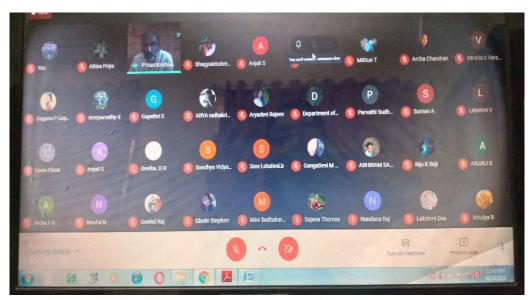
Resource person: **Prof. P Hari Krishna** (Former Head, Dept. of English, NSS College, Pandalam.





PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

The fourth session of the Online Lecture Series was on 28th October 2020. It began at 10:30am with Professor K R Sankaranarayanan welcoming the dignitaries on and off the dais. Dr. KS Anil Kumar, Principal, KSMDB College, Sasthamcotta presided over the meeting. Prof. P Harikrishna(Former Head, Dept. of English, NSS College, Pandalam). He lectured on the topic "Anthropocene, Climate, History: Ruminations of an Aesthete" focusing on the works of Deepesh Chakraborty. It was followed by a productive discussion with the students. The meet ended with Asst. Prof. Parvathi S, (Convener, Seminar Committee) proposing vote of thanks.



Seminar on Michael Foucault

Date: 23/10/2019





Brief Report

The English Association 'AELSA' and Seminar Committee jointly organized a seminar on Michael Foucault titled "The Unities of Discourse" in the Smart Classroom on

23rd October 2019 at 10:30 am. The inaugural session of the seminar began with the welcome speech by Dr. Mini R Nair, Associate Professor of English. Dr. Vrinda V, HoD of English presided over the meeting and Dr.Sushil Kumar R, Associate Professor of English felicitated the meeting. Dr. N M Babu, Former Senior Faculty Member, Dept of English, University College, Thiruvananthapuram delivered the keynote address on the topic The Unities of Discourse in which he discussed Foucault's poststructural concepts followed by an interactive session with the students. The session came to a close with Parvathi S, convener of the seminar proposing vote of thanks.



The Archeology of Knowledge: The Unities of

K.S.M.D.B COLLEGE SASTHAMCOTTA

Discourse

Date: 14/02/2019

Brief Report

The English Association 'AELSA' and Seminar Committee jointly organized a seminar on poststructuralism titled "The Archeology of Knowledge: The Unities of Discourse" in the Smart Classroom on 14th February 2019 at 10:30 am. The inaugural session of the seminar began with the welcome speech by Prof. KR Sankaranarayanan, Associate Professor of English. Dr. Vrinda V, HoD of English presided over the meeting and Dr. R S Harikumar, HoD of Hindi and Dr. Mini R Nair, Associate Professor of English felicitated the

meeting. Prof. P Harikrishna, Associate Professor of English, NSS College, Pandalam delivered the keynote address on the topic The Archeology of Knowledge: The Unities of Discourse in which he discussed Foucault's poststructural works.

Programme



KSMDB COLLEGE SASTHAMCOTTA One-day seminar on Post Structuralism Organized by the Department of English On February 14, 2019 In College Seminar Hall from 10.30am to 3pm Prayer: Amritha S.

Welcome: Prof K. R. Sankaranarayanan.

Presidential Address: Dr Vrinda V. HOD, Dept of English

Felicitations: Dr R. S. Harikumar, HOD, Dept of Hindi

Dr Mini R. Nair, Dept of English

Keynote Address: Prof. p.harikrishna

Associate Professor Department of English NSS College, Pandalam

Seminar session on "The Archeology of Knowledge: The Unities of Discourse"

Interactive Session from 1.30 onwards

Human, all too Post-human

Date: 08/02/2019

Programme



KSMDB COLLEGE SASTHAMCOTTA

One-day seminar on Posthumanism Organized by the Department of English On February 8, 2019

In College Smart Classroom from 10.30am to 3pm

Sreelekshmi S. Prayer:

Welcome:

Dr Sushil Kumar R. Presidential Address: Dr Vrinda V. HOD, Dept of English

Felicitations: Dr Santhosh, HOD, Dept of Sanskrit

Keynote Address: Mr. Sambhu R.

Assistant Professor Department of English NSS College, Pandalam

Mrs Sandhya C.Vidhyadharan, Dept of English

Seminar session on "Human, all too Posthuman"

Interactive Session from 1.30 onwards





Brief Report

The English Association 'AELSA' and Seminar Committee jointly organized a seminar on poststructuralism titled "The Archeology of Knowledge : The Unities of Discourse" in the Smart Classroom on 14th February 2019 at 10:30 am. The inaugural session of the seminar began with the welcome speech by Prof. KR Sankaranarayanan, Associate Professor of English. Dr. Vrinda V, HoD of English presided over the meeting and Dr. R S Harikumar, HoD of Hindi and Dr. Mini R Nair, Associate Professor of English felicitated the meeting. Prof. P Harikrishna, Associate Professor of English, NSS College, Pandalam delivered the keynote address on the topic The Archeology of Knowledge: The Unities of Discourse in which he discussed Foucault's poststructural concepts followed by an interactive session with the students. The session came to a close with Parvathi S, convener of the seminar proposing vote of thanks.





Feminism

Date: 05/02/2019

PRINCIPAL

K.S.M.D.B COLLEGE

SASTHAMCOTTA

Brief Report

The English Association 'AELSA' and Seminar Committee jointly organized a seminar on Feminism titled "When Language Fails: Reading Women's Narratives" in the Digital Seminar Hall on 5th February 2019 at 10:00 am. The inaugural session of the seminar began with the welcome speech by Dr. Sushil Kumar R, Associate Professor of English. Dr. Vrinda V, HoD of English presided over the meeting and Prof. T G Ranganathan, Associate Professor of English(Rtd) felicitated the meeting. Dr. Swapna Gopinath, Associate Professor

of English, SN College, Chempazhanthy delivered the keynote address on the topic When Language Fails: Reading Women's Narratives in which she discussed in detail the female narratives and the language of female writers followed by an interactive session with the students. The session came to a close with Parvathi S, convener of the seminar proposing vote of thanks.



KSMDB COLLEGE SASTHAMCOTTA

One-day seminar on Feminism
Organized by the Department of English
On February 5, 2019
In College Digital Seminar Hall from 10.00 am

Programme				
Prayer:	Sreelekshmi S.			
Welcome:	Dr Sushil Kumar R.			
Presidential Address: Dr Vrinda V. HOD, Dept of English				
Inaugural Addre	ss: Dr K. Beena. (Principal)			
Felicitations: English	Dr T. G. Ranganathan, former HOD, Dept of			
English	Prof V. Vijayakumar, former HOD, Dept of			
	Prof S. Mohan, former faculty of English			
	Prof P. K. Reji, HOD, Dept of Chemistry			
English	Dr Mini R. Nair, Associate Professor, Dept of			
Vote of Thanks:	Mahesh K. M. (S 3 M. A. English)			
Seminar on Fer Reading	ninism-"When Language Falls: Women's Narratives"			
	Wollien's Naffallyes			

Interactive Session from 1.30 onwards

12. Inspiring Innovation: Nobel Laurate Jean-Marie

Lehn in an interactive session

International Conference: Emerging trends in Computational and materials Chemistry (ICMMR – 20)









ABOUT THE DEPARTMENT

ABOUT THE DEPARTMENT

The Research and Post (Facultate Department of Chemistry and Polymer Chemistry embarised on its long journey to glory during the scadernic year 1964-1965 with two loachers as staff impatring instructions in chemistry to glory during the scadernic year 1964-1965 with two loachers as staff impatring instructions in chemistry to the pre-degree students of groups I and II. The department views upgraded to degree level with Chemistry as an optional main in the year 1979 - 1980. In addition to 8 Sc. Chemistry, B.Sc. Polymer Chemistry was also stanted during the academic year 1985-1996 through the introduction of a post graduale programme in Chemistry with a sanctioned strength of 19 subsiders. The department was instrumented for the successful completion of about 2000 Bachelor's and 300 Master's Degree holders so far. The academic year 2004-2005 should be etched in golden letters in the annals of the department. During that year the department was recognized as an approved research centre by the Chemistry of Kerata thereby making it at par with the premier colleges in the state. There are 6 Ph.Ds to its credit till duck. DST-FIST (LOG, KSCSTE: SchOld and CSST are among the funding agencies which have excheded financial supports to procure sophisticated instruments and to accomplish research projects by faculty and students.

ABOUT THE CONFERENCE

AS NOT THE CONTRECTION.

The Organizing Committee of Research and P.G. Department of Chemistry & Polymer Chemistry, KS.M.D.B. on Committee of Chemistry & Committee of Chemistry & Committee of Chemistry & Committee on Emirphory on Chemistry & Chem

SUBTHEMES

- Communications and Information Technology

- Molecular Mechanics
- Chemical Dynamics Molecular Docking

- Biomedical Engineering
- · Ab-initio Methods
- Quantum Mechanics Molecular Modeling

Green Chemistry

Renewable and
 Sustainable Energy

Mathematical Chemistry

Cheminformatics

Drug Design

- Nucleic Acid and Protein Sequence
- · Advanced Manufacturing · Biosensors

 - · Density Functional Theory Theoretical Chemistry
 Advances and Perspectives
 - Site Mapping
 - Computational Thermo Chemistry
 - Computational Pharmacology
 - Molecular Evolution

CALL FOR ABSTRACTS/PUBLICATIONS

Interested authors are requested to send their abstracts not exceeding 250 words in any of the above mentioned themes. The guidelines for the abstract preparation can be found in the conference website Selected abstracts will be allotted as oral presentation and the authors will also have a chance to get their exceteded abstracts published electronically as Proceedings of the Conference with ISBN. The guidelines for the submission of the extended abstracts are exhibited in the conference website. All submissions will be peer-reviewed based on originality and quality. The acceptance of the abstract will be infinished to the corresponding author in the mail id provided. The decision of the Review committee regarding the acceptance of the paper will be finial. Authors are invited to publish full papers in Scopus indexed journal. (As per publisher's policy, publication charges may be applicable).

MODE OF THE EVENT: GOOGLE MEET AND YOUTUBE LIVE

IMPORTANT DATES

Registration opens Registration closes Last date of submission of extended abstract Last date of submission of selected full paper Date of Conference

REGISTRATION FEE

hals and Faculty Members (India) Rs 750 Delegates from Industry Rs 10 Scholars Rs 500 Foreign Delegates 30 U

PAYMENT DETAILS & CERTIFICATE

All payments should be made through online mode by RTGS, NEFT, IMPS or UPI to the following college account

Name : The Principal, KSMDB College, HOD Department of Chemistry Bank : Canara Bank, Sasthamcotta A/C Number: 3537101007683

: CNRB0003537

Certificate of participation will be provided only to registered participants who attend

all the sessions of the conference.

Click on the Registration link or scan the QR code to register for the conference REGISTRATION LINK: https://bit.ly/33NBg6f

EMINENT SPEAKERS Inauguration and Keynote Address :

Prof. Jean-Marie Lehn Nobel Laureate in Chemistry (1987) ISIS-Université de Strasbourg, France

Prof. Dr. Johannes Gierschner IMDEA Nanoscience, Madrid, Spain Topic: Photocatalysis and Photophysics

A Material Perspective



Dr. Bartolome Soberats Ramony Cajal Research Fellow Dept. of Chemistry, Universitat de les Illes Balears, Spair

Topic: Liquid Crystalline Materials

Topic: Micro-Dimensional Optical 3D-Printing with Two-Photon Polymerization



Dr.Viola.B.Morris

Division of Cardiology, Emory University School of Medicine, Atlanta Topic: Arginine Functionality for Delivery of Therapeutics

Dr. Prem Prabhakaran Department of Advanced Materials, College of Life Science and Nanotechnology,
Hannam University, South Korea

Topic: Present and Future of Quantum Dots in Display Devices:



Department of Dye stuff Technology, Professor in Tinctorial Che remical Technology, Mumbai Topic : Non-Linear Optical Properties of Colorants

Prof. Dr. Edamana Prasad Topic: Light Emitting Gels and Their Applications



Topic: Polymeric Biomaterials and Plasma Surface Modification



Valedictory Session

Chief Guest: Prof. Dr. Sabu Thomas









Most teachers and students worldwide often have little chance to meet Nobel Laureates, letalone the opportunity to interact with them. In such a situation, Department of Chemistry and Polymer Chemistry took an innovative initiative to evolve a platform for teachers and students to interact with a Nobel laurate. For this, an emerging field of indisputable current relevance in the pandemic era, Computational and materials chemistry and the Nobel Laurate in Chemistry in the year 1987, Prof. Jean-Marie Lehn was invited and he had inaugurated the international conference Emerging trends in Computational and materials Chemistry (ICMMR – 20) and delivered the key note address. He had interacted with the students and had a mutual exchange f ideas. He clarified the doubts of the participants. He also answered the questions raised by the participants. The session was very inspiring and informative.

13.Inspiring Innovation through Creative Thinking (IICT)

An innovative approach to spread and inculcate

National integration – Department of Ec

PRINCIPAL
K.S.M.D.B COLLEGE
SASTHAMCOTTA

MEMORIAL OF

Organization of important national/international days are spreading general awareness, nurturing the talents and inculcating innovative ideas of National integration among the students. In this stance, c. Department of Economics set up a new innovative model by making youtube video by a student on the particular day of observance both national and international.

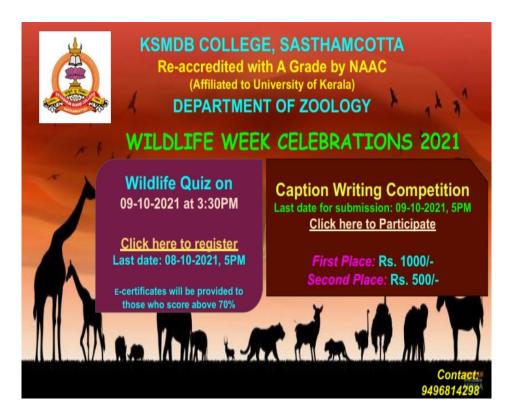
SI.	Date	Name of	Link
No.		Programme	
1	07/12/2021	Observation of	https://drive.google.com/file/d/1Qf6h3pDdYMHtas
		Malala day	PtvSEUvrb64y2wlAi0/view?usp=sharing
2	07/11/2021	Population day	https://drive.google.com/file/d/1LdrWgJsOSVBdEr
			x2b8Q8wSUHfPS8I-AT/view?usp=sharing
3	02/10/2021	Observation of	https://drive.google.com/file/d/1EVnm
		Gandhi jayanthi	8-H3vyyiBOJ592syZPxGeUkkzPa8/view
4	15/08/2021	Observation of	https://drive.google.com/file/d/16OrxzyEDfWzZQV
		Independence	gcf-Ako0bect-DmFBy/view?usp=sharing
		day	
5	25/07/2021	Observation of	https://drive.google.com/file/d/1NiWAXiz9Y0qkcq
		National	2rfuiz- vTHcYsfwc6/view?usp=sharing
		Parent's day	
6	21/07/2021	Chandra din	https://drive.google.com/file/d/1-tT-
			65M4BvMOfxyWS69HCeX1uyVwH5Cj/view?usp=sh
			aring
7	18/07/2021	Observation of	https://drive.google.com/file/d/1YVBC25wK9bvbQ
		Nelson Mandela	L9SdaYhw0tSJHSi66nU/view?usp=sharing
		day	





World Wildlife Week Celebrations 2021

Date: 09/10/2021



Brief Report

Dept of Zoology observed World Wildlife week by conducting an online wild life quiz and a caption writing competition on 9th October 2021. Total of 26 students participated in quiz competition and 8 students participated in the caption writing competition.

Intercollegiate e-poster competition on Impact of Covid 19 Pandemic on Environment

Date: 08/06/2021







Dept of Zoology, in association with the Health Education club observed World Environment Day 2021 by organizing an intercollegiate e - poster competition with an innovative theme: Impact of COVID -19 Pandemic on Environment on 8th June 2021at 4pm. Nine posters were short- listed and considered for evaluation. The first place (Cash prize worth Rs 1000/- was secured by Sandra S Kumar, III year B.Sc. Zoology Student of KSMDB College Sasthamcotta. The second place (Rs. 500/-each) was shared by two students namely Bhavya Sasikumar, S2 Zoology, BJM College, Chavara and Pournami P., S5 Botany, KSM DB College Sasthamcotta.





Covid -19 2.0 Quiz Competition

Date: 30/05/2021



Brief Report

Health Education Club organized a Quiz competition for higher secondary and college students on 30.05 2021 @ 4pm. There were 57 participants from various schools and colleges all over Kerala to attended the quiz and over 30 students qualified and received their e certificates. (a score of 60% and above) in their registered emails. Around 100 students from various departments participated in this event.





14. Meet the experts- Academic enrichments by the Departments and Clubs

a) Academic enrichments by the Departments

Seminar cum Training on Apiculture and Exhibition of Bee products





Brief Report

The programme was organised under the DBT-STAR scheme. Dr. Manju M., Assistant Professor, department of Zoology welcomed the dignitaries and participants. Dr. Mini Chandran, Head, Department of Zoology presided over the function which was inaugurated by Dr. B. Beena, Principal, K. S. M. D. B. College. In his inaugural address she had underscored the importance of hands on training sessions offered to students in the advanced fields. The speakers Sri Sunil B, Regional manager, Horticorp and Sri Benny Daniel, Programme Officer, Horticorp delivered lectures pertaining to the scope of apiculture, and the recent trends. After this, a training session was conducted for the participant where the students were exposed to the various aspects of apiculture. Participants were actively interacted and well motivated. An exhibition of the various bee products were also conducted which was well appreciated by the staff of the college.











Observation of Reading Week: Is Reading Declining?

Date: 22/06/2021

Brief Report

Kerala Literacy Mission Club with Department of Hindi, K. S. M, D. B. College organised a reading paralysis programme based on the topic "Vayana thalarunno?" on 22/06/2021. The programme was inaugurated by Dr. Mini Chandran C, Principal, K. S. M, D. B. College and the key note address was given by the chief guest Prof. B. Lekshmi Kumari, Retired Selection Grade Lecturer, Department of Malayalam, Govt. Women's College, Thiruvananthapuram. More than 100 students participated in this webinar.







KUMBALATHU SANKUPILLAI MEMORIAL DEVASWOM BOARD COLLEGE

(Reaccredited with 'A' grade by NAAC) Sasthamcotta, Kollam, Estd. 1964

കേരള സാക്ഷരതാമിഷൻ ക്ലബ്ബം ഹിന്ദിവിഭാഗവും സംയുക്തമായി സംഘടിപ്പിക്കുന്ന വായനാപ്രക്ഷാചരണപരിപാടി

क्रामकार किन्न अस्तार है।



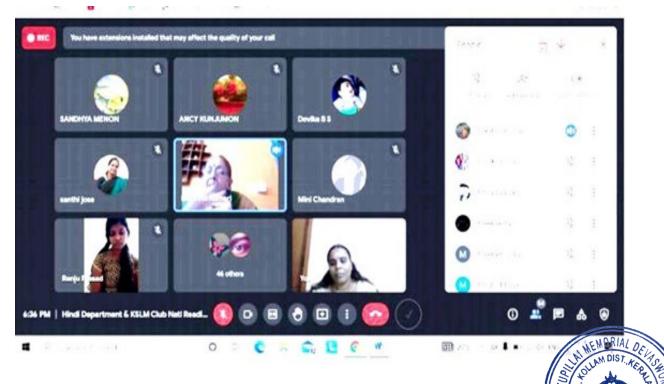
ഉദ്ഘാടക EMD. മിനി ചൂന്ന്രി നി (പ്രിൻസിഷാൾ, കെ. എസ്. എം. ഡി. ബി. കോളേജ്)



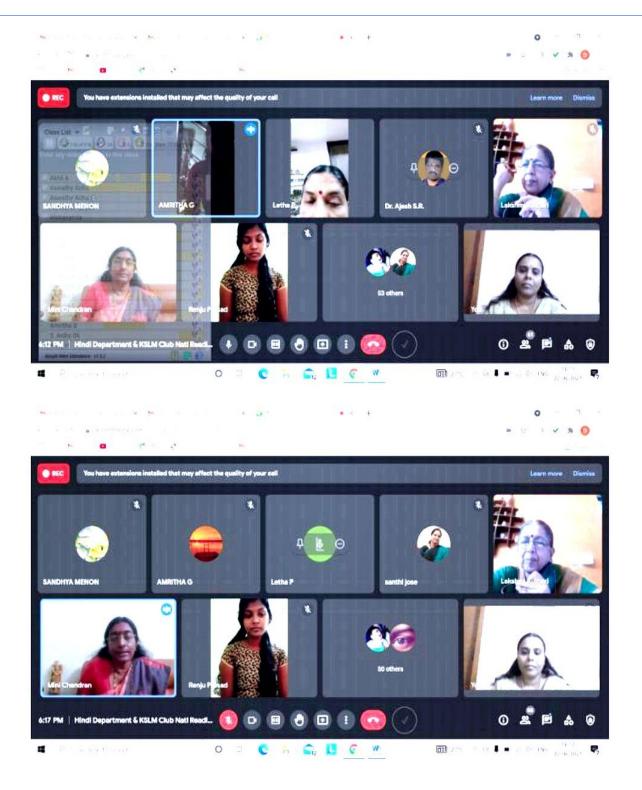
മുത്വാതിയി വിപിപ. ബി ലൻ്ഷ്മി നിവിറി (ഠിട്ട. സെലക്ഷൻ ഗ്രേഡ് ലക്ചറർ മലയാളം ഡിഷാർട്ടുമെൽ, വിമൻസ് കോളേജ്, തിരുവനന്തപുരം)

തീയതി : 22/06/2021 സമയം : 6:00 pm







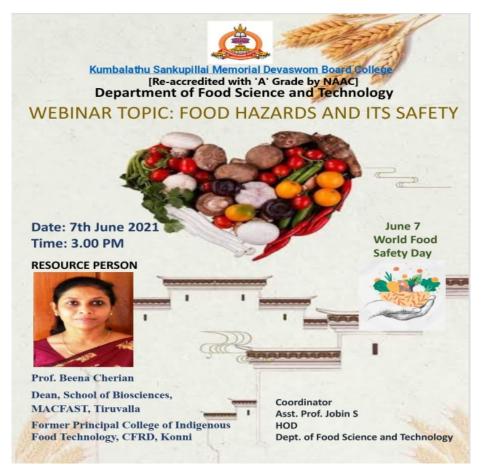






Food Hazards and its Safety

Date: 07/06/2021

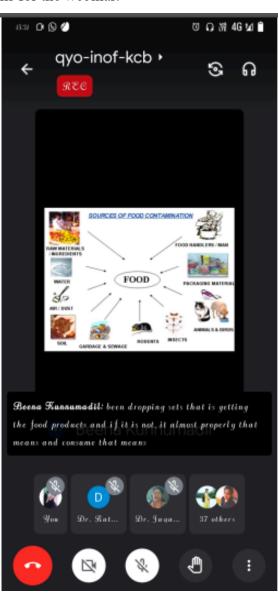


Brief Report

The food safety was a topic of high concern especially during the pandemic to reach a better understanding of the particularities that led to greater care with food hygiene. There were many efforts to aware the people of our country about the safer foods, the techniques for ensuring quality etc. In this context, The Department of Food Science and Technology has organised a webinar on with Prof. Beena Cherian, Dean -School of Bioscience, MACFAST, Thiruvalla.as resource person on 7th June 2021, Monday between 3 pm to 5 pm through the Google meet platform. The lecture was organised as part of World Food Safety Day 2021. Dr. Rathika G.Nath, Assistant Professor and Head in charge, Department of B.Voc. chaired the session and proposed the welcome address. Jobin S., Assistant Professor, introduced the resource person of the webinar. Prof. Beena Cherian delivered a lecture on the topic 'Food Hazards and its Safety'. She gave a wonderful talk on different types of hazards, its sources and control measures on food with o the importance of HACCP(Hazard Analysis and Critical Control Point). from

S₁ B.Voc Food Processing and Management and faculty attended the webinar. Active participation during discussion time and feedback received towards the end of the webinar were indicators to the fruitfulness of the session. At the end of the webinar, Sreekutty M.B., Lecturer, B.Voc. FPM proposed the vote of thanks for the webinar.

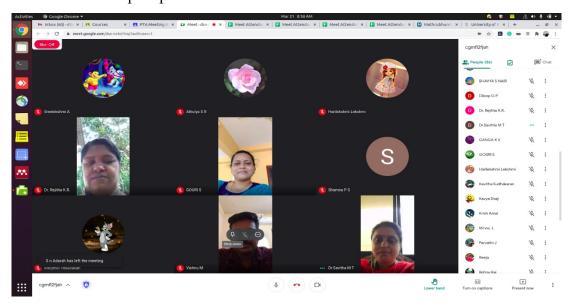




Brief Report

As part of the *International Pi Day celebration*, the Department of Mathematics, KSMDB College, Sasthamcotta, conducted a special invited talk on Conformal Mapping. Conformal mapping has many applications in different physical situations like if the function satisfies harmonic equation and Laplace equation $\Delta^2 f$, then the transformation of these functions through conformal mapping is also harmonic. In this talk holds and its

types, he discussed the applications and relations of conformal mapping with bilinear transformation in the complex plane.

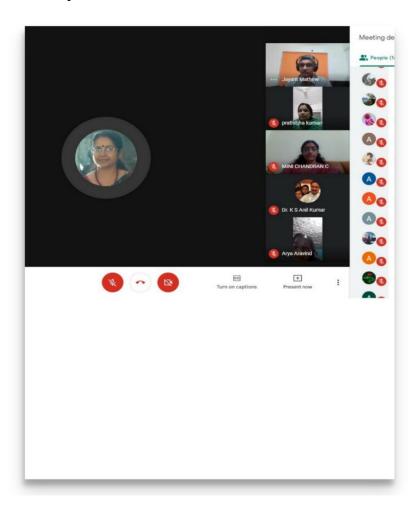


Know Your Kidneys

Date: 21/08/2020



Dept of Zoology conducted a webinar on 'know your Kidneys' on 21st August 2020 in association with Health Education Club of the College. Dr. Mini Chandran C, Head, Department of Zoology and Member, Health Education Club welcomed the participants. Dr. K.S. Anilkumar, Principal of the college inaugurated the function. The session was handled by **Dr. Jayant Thomas Mathew. MD, DM, FRCP; Member, IMA Former Professor of Nephrology, AIMS, Thrissur.**, Senior Consultant Nephrologist, Modern Hospital, Kodungallur. He explained the things in a Layman's language and was very useful to all the participants. Dr. Shelma R., Member, Health Education Club proposed the vote of thanks. The webinar ended at 6pm.







Rebuild Kerala:Prospetcs and Challenges

Date: 13/08/2020

Brief Report

Department of Economics in association with Department of Political Science had conducted an international webinar on **Rebuild Kerala: Prospects and Challenges** on 13th august 2020 at 7.30pm through google meet. This webinar is significant as it is after two years after the severe flood affecting Kerala. The main aim of this programme was to analyse key drivers of floods and other natural disasters and the risks encountered due to climate changes in a way to catalyse the efforts put towards Rebuilding of Kerala. Dr. K. S. Anil Kumar, Principal inaugurated the webinar. The resource person was **Dr. Murali Nair**, **University of South California, USA.**



International Webinar on Sustaining Our Food Supply

Date: 21/06/2020



Brief Report

The theme for World Environment Day 2020 is, 'Time for Nature,' with a focus on its role in providing the essential infrastructure that supports life on Earth and human development. This focus is expected to provide an opportunity for driving the momentum and public awareness of nature and its conservation. The biodiversity club and Department of Botany jointly organized one day webinar on the topic "Sustaining Our Food Supply" on 21st June 2020 in connection with World Environment Day celebration through Zoom platform. The formal inauguration of the Webinar was done by Dr. K.S Anilkumar, Principal, K.S.M.D.B College. The inaugural session was started with prayer followed by welcome address by Smt.Dhanya S.R, Coordinator, Biodiversity club. She explained the importance of ecosystem conservartion and theme of World environment day 2020. Dr. Geethakrishnan Nair.P, Head, Department of Botanydelivered the presidential address. In the inaugural speech, Dr. K.S Anilkumarmentioned the importance of conservation of nature. The Key note address was delivered by Dr. Sajitha Biju, Scientist, School of Agriculture and Food, University of Melbourne, Australia and she spoke about Sustaining food supply how sustainably managed food scurity. Dr. Jayasree .V , IQ ffered

> K.S.M.D.B COLLEGE SASTHAMCOTTA

felicitation to the Webinar .Vote thanks delivered by Smt. Lisa Pavithran. Around 200 participants comprising a blend of students, Research Scholars and faculties from various institutions attended the webinar from different states of India.

Prime Minister's Economic Package During Covid 19: Supply Side Versus Demand Side? An Analysis

Date: 26/05/2020

Brief Report

Department of Economics has conducted a webinar on Prime Minister's Economic Package: Supply Side Vs Demand Side? An Analysis on 26th May 2020 at 11am through google meet. The main objective of this programme is to familiarise the students and teachers with the Prime Minister's Economic Package and to analyse which type of economic policy has the most advantages and least advantages. The resource person was Dr. S. Muraleedharan, Associate Professor (Rtd.), Maharajas. College, Ernakumal and Visiting Faculty, K. N. Raj Centre, M. G. University, Kottayam.



KSM DB COLLEGE, SASTHAMCOTTA, KOLLAM (Re-Accredited with 'A' Grade by NAAC)

POST GRADUATE DEPARTMENT OF ECONOMICS

Organises

Webinar on

Priminister's Economic Package during COVID-19:

An Analysis



• Registration Link: <u>https://forms.gle/DeA7RfZ3nN1pvUP57</u>
• Contact: 7510619509, 9947465311





COVID 19 and the Mediascape

Date: 21/05/2020



Brief Report

PG Department of English, in association with the Seminar Committee jointly organized a live Webinar on the topic "COVID 19 and the Mediascape" through Google Meet on 21.5.2020 at 11.00am. The meet was presided over by Prof. K. R. Sankaranarayanan, Head, Department of English and was inaugurated by Dr. K S Anil Kumar, Principal. Sri. Paracode Unnikrishnan, Assistant Station Director, All India Radio, Thiruvananthapuram delivered the keynote address on the topic COVID 19 and the Mediascape to an audience that covered people from different walks of life in addition to the students and teachers from the college. He expressed his concerns over the effect of the controversy regarding the agenda of the media in creating a panic situation in the pandemic period. The mean capacity at Close with Parvathi S (Convener, Seminar Committee) proposing vote of thanks

Mughamugham

Date: 19/02/2020





Brief Report

Department of Physicswith the auspices of Prof. T. Vijayakumari Foundation, a memorial established by the family members of former Professor, Department of Physics, Late. Smt. T Vijayakumari and Kerala Women's Commission, a statutory body not only responsible to improve the social status of women but also enquire all matters relating to women's problems organised a seminarnamed as Face to face on 19/02/2020 for student participants from different colleges. Dr. M M Basheer, Retd. D. M. O. was the resource person. The programme was inaugurated by Adv. M S Thara, Member, Kerala Women's Commossion. Smt S Leela, Associate Professor and Head welcomed the audience. The presidential address was given by Principal in Charge Dr. C. Unnikrishanan. The topic of the seminar was 'Mental health and family security in new generation'. Vote of thanks was given by Meera S Anand. Sri. R Arunkumar, Syndicate Member, University of Kerala, Dr T Madhu, Staff Council secretary, Dr. V Jayasree, Associate Professor, Dept of Physics, Dr. MEMORIAL DELLAS Remya G R, Assistant Professor, Dept of Physics, Dr. Shemeena Basheer N, Assistant

Professor, Dept of Physics. were present in the programme.

K.S.M.D.B COLLEGE SASTHAMCOTTA









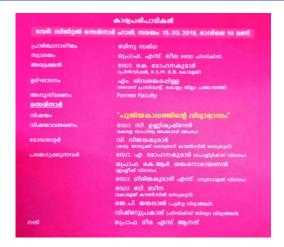
Education in the New Era

Date: 15/03/2018









On 15/03/2018, organised an education seminar was organized by Department of Physics in collaboration with Prof. T. Vijayakumary foundation for students from different colleges. The theme of the seminar was "Education in the New Era' and Dr.C.Unnikrishnan Pillai(Member, Kerala Sahithya Academy and Associate Professor and Head, Department of Malayalam also a faculty of our college), Prof.A. Mohanakumar, Prof.K.R.Sankaranarayanan, Dr.Girijakumari.S, Dr.B.Beena and Mr.J.P.Jayalal were the resource persons. Mr.V.Vijayakumar (Secretary of Taluk Library Council, Karunagappally) was the moderator.

Discussion on Union Budget 2018

Date: 08/02/2018







The discussion started with a prayer followed by welcome address by Mrs. Sreekala M., Convenor of the programme. The resource person M. Parameswaran, Associate Professor, Centre for Development Studies, Thiruvananthapuram. He had presented a detailed discussion on every aspect of the Central Budget 2018. The participants put forwarded interesting questions to the presenter and interacted well with him. All the questions were answered in detail. The session was an eye opener in understanding the budget. PrincipalDr. K. Mohana Kumar inaugurated the function. In his inaugural address, he had mentioned all the main changes and provisions in the budget and suggested a critical evaluation by the students and teachers.



The Politics of Popular literature

Date: 20/11/2017





Brief Report

The Department of English organized the Annual Endowment Distribution LITARENA 2017 and a Seminar on the topic "The Politics of Popular literature" in the Seminar Hall on 20th November 2017 at 10:00 am. The inaugural session of the seminar began with the welcome speech by Prof. K. R. Sankaranarayanan, Associate Professor, Department of English. Dr. Mohana Kumar, Principal, K.S. M. D. B. College presided over the meeting and Prof. T G Ranganathan, Associate Professor of English (Rtd) felicitated the meeting. Prof. P Unnikrishnan Potti, Associate Professor of English (Rtd) distributed the endowments to the students. Prof. C. Chandramathi, Writer and Associate Professor of English (Rtd) delivered the keynote address on the topic The Politics of Popular Literature in which she discussed the

politics of popular literature and its influence on the reading public. It was followed by an interactive session with the students. The session came to a close with Dr. Vrinda V, Associate Professor of English proposing vote of thanks.



b) Academic Enrichments by Clubs

International Human Rights Day

Date: 10/12/2021

Beend



The Human Rights Club of Kumbalathu Sankupillai Memorial Devaswom Board College, Sasthamcotta observed the Human Rights Day on 10th December 2021. Dr. Pradeep Kumar K S, Coordinator of the Human Rights Club welcomed the gathering. The programme was inaugurated by Dr. B Beena, Principal, KSMDB College. The Principal in her inaugural address stressed the importance of the club in the current social environment.

Mr. Reni Antony, Member – Kerala State Commission for Protection of Child Rights, delivered the key note address. Mr. Reni Antony is an authority in the area of Human Rights, particularly Child Rights and an excellent orator also. The resource person in his key note address pointed out the dimensions involved in human rights – in international, national and regional perspective. The resource person with his excellent presentation skills made the audience explore the dimensions involved in child rights pointing out the social, demographic and educational system prevailing in the current scenario. The presentation was a mix of theory backed by real life examples.

Mr. Shinoj Sasidharan, member of Human Rights Club of KSMDB College, in the felicitation pointed out the international aspects involved human rights and Mr. Sanu S J member of Human Rights Club of KSMDB College, Sasthamcotta delivered vote of thanks. The event is attended by 65 student members of Human Rights Club of the college and gave a positive feedback about the programme.

E-poster Contest

Date: 08/06/2021







Dept of Zoology, in association with the Health Education club observed World Environment Day 2021 by organizing an intercollegiate e - poster competition on 8th June 2021 at 4pm. Nine posters were short- listed and considered for evaluation. The first place (Cash prize worth Rs 1000/- was secured by Sandra S Kumar, III year B.Sc. Zoology Student of KSMDB College Sasthamcotta. The second place (Rs. 500/-each) was shared by two students namely Bhavya Sasikumar, S2 Zoology, BJM College, Chavara and Pournami P., S5 Botany, KSM DB College Sasthamcotta.

National Science Day

Date:07/03/2021

Brief Report

The theme of "National Science Day" for this year was "Integrated Approach in Science and Technology for a Sustainable Future". National Science Day Celebration -2020 was officially inaugurated on 7th March 2021 by Dr. C. Mini Chandran, Principal, K. S. M. D. B. C., Sasthamcotta. Dr. Renjith S., Scientist, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram was the chief guest of the inaugural session. Later he gave a talk on the topic 'Role of Science in Human Life'. Approximately 75 students participated the webinar.

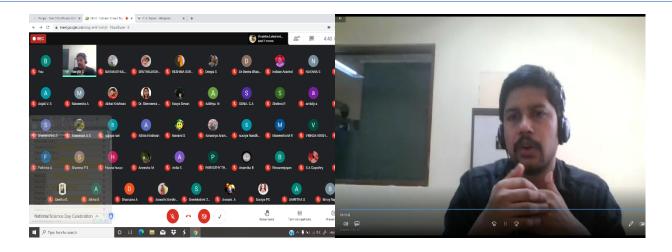
Time: 4.00 - 6.00 pm

Google Meet joining info: Video call link: https://meet.google.com/zmg-evhf-bio









World Ozone Day Celebration

Date: 19/09/2020





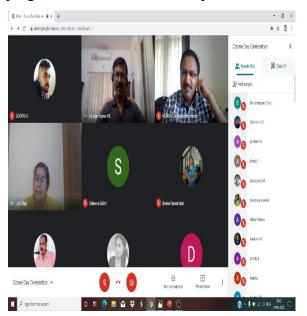
Brief Report

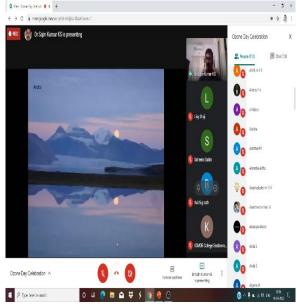
Science Club in association with Department of Chemistry observed 'World Ozone Day-2020' on 19th September 2020, in connection with the 'International Day for Preservation of Ozone Layer – 2020 Celebrations', on the focal theme 'Ozone for Life'. Online webinar and Oral presentations were conducted as a part of the celebrations. A total of 120 students participated in the celebration. Webinar starts at 10.30 AM. The welcome address was proposed by Dr. Binusreejayan, Convenor, Science Club and the function was inaugurated by Dr. K. S. Anil Kumar, Principal, K. S. M. D. B. College Samurotta. The

function was presided by K. Lisy, HOD, Chemistry. This was followed by a scientific talk by **Dr. SajinKumar K. S., Assistant Professor Geology, University of Kerala** on 'Ozone for **Life**'. He discussed on various topics related to ozone depletion and reclamation. After the webinar, online power point presentation competition was also conducted as a part of the celebrations. Six UG students from different departments of our college participated on various topics related to ozone.

Sl.	Name of Student	Title of paper Presented
No.		
1	Chaithra R. S.S5 Zoology	Effects of Ozone Layer
		Depletion
2	Arya B. S., S5 Zoology	Ozone Layer Depletion
3	Arunya Thulasi A., S5 Zoology	Ozone for Life
4	Anandhu O., S3 Mathematics	Why Ozone Day?
5	Remya R., S5 Polymer Chemistry	Ozone
6	Arjun M., S3 Polymer Chemistry	Why a Day for Ozone?

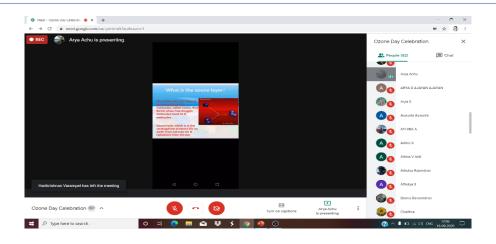
All the participants were awarded certificate of appreciation. The programme concluded by a vote of thanks proposed by Dr. Shemeena Basheer, Faculty Member, Science Club. The programme concluded at 1.00 pm.





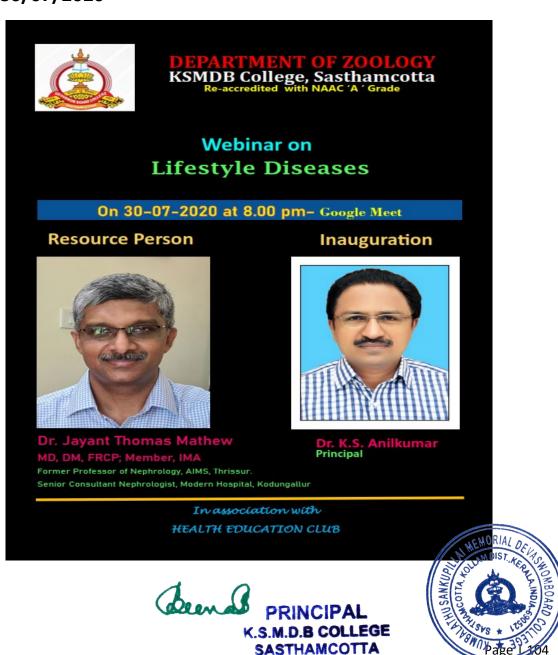




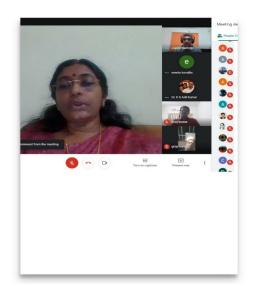


Life Style Diseases

Date:30/07/2020



Health Education club, in association with the Dept of zoology organized a Webinar (Google Meet) on Life style diseases at 8pm on 30th July 2020. Dr. Mini Chandran C, Head, Deartment of Zoology and Member, Health Education Club welcomed the participants. Dr. K.S.Anilkumar, Principal of the college inaugurated the function. The session was handled by Dr. Jayant Thomas Mathew. MD, DM, FRCP; Member, IMA Former Professor of Nephrology, AIMS, Thrissur., Senior Consultant Nephrologist, Modern Hospital, Kodungallur. It was a very informative session. He explained the things in a Layman's language and was very useful to all the participants. Dr. Manju M.,Convener, Health Education Club proposed the vote of thanks. The webinar ended at 9.30pm.





National Science Day Celebration- SASTHRA 2020

Date: 21/02/2020 to 26/02/2020

Brief Report

Science Club of KSMDBC, Sasthamcotta, Kollam celebrated "National Science Day - 2020" from February 21- 26, 2020 as a mark of respect to the most Eminent Scientist of India and the World, Dr. C.V. Raman. The whole event was sponsored by Kerala State Council for Science, Technology & Environment (KSCSTE) and supported by The Department of Science & Technology, Government of India. The theme of "National Science Day" for this year was "Women in Science". National Science Day Celebration -2020 was officially we MORIAL.

inaugurated on 25th February at Digital Seminar Hall, KSMDBCollege, Sasthamcotta. Dr. C. Unnikrishnan (Principal, KSMDBC, Sasthamcotta) presided over the function. The programme is inaugurated by Dr. R. Raveendran, UGC Emeritus Fellow & Retired Principal, SN Colleges and he gave a talk on the topic "Why the Theme- Women in Science?"Dr. P.P. Lizymol (conferred with the Nari Shakti Puraskar 2017), Scientist-F & in charge, Division of Dental Products, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum was the chief guest of the inaugural session. Later she gave a talk on the topic 'Polymers for Medical Applications'.

















Cancer Awareness

Date: 11/12/2019



KSMDB College Sasthamcotta

Health Education Club

We are happy to announce the inauguration of the activities of Health Education Club for the year 2019-20 by the **Eminent Oncologist Dr. V. P. Gangadharan**, which is scheduled to be conducted on 11th December 2019. This event is also planned as an extension activity of the Health Education Club to the members of Kudumbasree Unit, Sasthamcotta Panchyath.

Programme Schedule

Time: 1:30 PM Venue: College Seminar Hall

Prayer :Ms. Anna Isaac

(Member, Health Education Club)

Welcome Address :Dr. Manju M.

(Convener, Health Education Club)

Presidential Address :Dr. C. Unnikrishnan

(Principal)

Inauguration & Keynote Address : Dr. V. P. Gangadharan,

(Senior Consultant and HoD, Medical Pediatric

Oncology, VPS-Lakeshore Hospital, Kochi)

Honouring the Chief Guest : Dr. G. Sumithran

(Chairman & Chief Cardiac Surgeon,

Padmavathy Medical Foundation,

Sasthamcotta)



In presence of:Prof. R Arunkumar (Member, Syndicate), Dr. K Santhosh (Member, Academic Council), Dr. T Madhu (Secretary, College Council), Dr. R S Harikumar (Secretary, PTA), Dr. C Mini Chandran (Member, Health Education Club & HoD, Zoology) Dr. P Geethakrishnan Nair (Convener, Clubs and Forums), Mr. Amal Surya (Chairman, College Union)

Vote of Thanks : Dr. Shelma R.

(Member, Health Education Club)

All are cordially invited!

Brief Report

The activities of Health Education Club for the academic year 2019-2020 was inaugurated by Dr.V.P. Gangadharan, Eminent Oncologist on 11th December 2019. The meeting began at 1.30pm in the Seminar Hall of the College. Dr. Manju M, Convener, Health Education Club, welcomed the chief guests and other participants. Dr. C. Unnikrishnan, The Principal of the college presided over the function. Dr. V.P. Gangadharan delivered the keynote address on the need of cancer awareness. He had motivated the audience with his real-life experiences and clarified the doubts of the participants regarding various aspects of cancer. Dr. V.P.Gangadharan was honoured by Dr. G Sumithran. Chairman and Chief cardiac Surgeon, Padmavathy Medical Foundation, Sasthamcotta. Prof, R. Arunkumar, Member of Syndicate, University of Kerala, Dr. K. Santhosh, Member, Academic Council, Dr. T Madhu, Council Secretary, Dr. R.S. Harikumar, PTA Secretary, Dr. C. Mini Chandran, Member, Health Education Club, Dr. Geethakrishnan Nair, General convener, Clubs and Forums and Mr. Amal Surya, Chairman, College Union were present in the occasion. Vote of thanks was proposed by Ms. Reshmi Prasad, Student Member, Health Education Club and the meeting came to an end by 4.30pm.





World Wetland Day Celebration

Dates 05/09/2019 to 06/09/2019





Brief Report

K.S.M.D.B.College, Sasthamcotta, being the only Higher Education Institution situated on the peninsular area surrounded by the only fresh water residing Ramsar site of Kerala, Sasthamcotta Fresh Water lake, has its role to actively participate in the preservation of this drinking water source of more than half a million people of the district of Kollam. With this objective a proposal was submitted for funding from KSCSTE, Thiruvananthapuram for the observance of World Wetland Day Celebration by Dr. A.P. Meera, Convenor, Science Club. After perusal of the proposal an amount of Rs.19,000.00 (Rupees Nineteen Thousand only) was sanctioned from Kerala State Council for Science, Technology and Environment (KSCSTE), Govt. of Kerala. The World Wetland Day-2019 programme was conducted on 5th and 6th February 2019 at Digital Seminar Hall, K.S.M.D.B College, Sasthamcorta The World WetLANDS, SAVE YOURSELF' was jointly

Department of Chemistry and Polymer Chemistry and Science Club of the college with the cooperation and involvement of local governing body.



On 5th February, poster and oral presentation contests were conducted based on the focal theme 'Wetlands and Climate Change'. There was very active participation from the students. On 6th February, the inaugural function began with the welcome address by Prof. P.K Reji, HOD, Chemistry. He explained about the importance of wetlands and their vital functions, values and services. The programme was inaugurated by Sri I Noushad, the President, SasthamcottaGrama Panchayat. In his inaugural speech, he mentioned about the steps taken by the Government for the protection of Sasthamcotta Lake. He also distributed prizes to the winners.

Sri. K. Karunakara Pillai, Chairman, Sasthamcotta Lake Protection Council was honouredat the function of his dedication and tireless activities rendered to protect Sasthamcotta Lake. In the felicitation speech, Sri. K. Karunakara Pillai explained the challenges and troubles he had when he protested against the lake exploitation.

Sri. Dileep, S., Member, SasthamcottaGrama Panchayatstressed on the necessary actions to be taken to conserve the depleting freshwater lake, which providesdrinking water to Kollam Town and nearby panchayats. This was followed by felicitation by faculty members of the departments. Dr. PreethaG.Prasad, Asst. Professor, Dept. of Chemistry delivered the vote of thanks. This was followed by the Technical Session. Dr. Renjan Mathew Varghese, State Director, World Wide Fund for Nature-India (WWF-India) delivered an invited lecture on the topic 'Our Wetlands: Valued or Wasted?'. The talk was very relevant and useful for the students and improved their knowledge about wetlands.

There was very active participation from the students and good interaction with the person.

SASTHAMCOTTA

K.S.M.D.B COLLEGE

Page | 111



ഡി.ബി.കോളേജിൽ തണ്ണിർത്തട ദിനാചരണം നടത്തി

control e general ു കുന്നുത്ത് ശകുപ്പിള്ള സ്വാ കെ ഡിബികോട്ടേടിൽ ഡോക രണ്ടിർത്ത ദിനാലാണം സംഘ പ്പിട്ടു ശാസ്ത്രസാമതിക പടി സർത് കാൽസിൽ, സെത്ര alexan, mounted gary agent Ampre Walderstone en almouseme mercelly light രാസ്താകോട്ട പഞ്ചായത്ത് പ്ര സിഡൻറ് ഐത്തകാട് ഉദ്ഘാ നം നായും വേരാൻ വൈൻഡ് വൈർ

ഹണ്ട് പോർ നേപ്പർ ഇന്ത്യ സം വാന ചെയ്യാർ ഡോ നമ്പൻ മാത്യ വർഗീസ് തല്ലൂർത്താടവ ളം കാലാവസ്ഥാ വ്യതിയാന വും എന്ന വിഷയത്തിൽ പ്രദം ഡം അവതരിച്ചിച്ചു പ്രീൻസി പ്രതിഡോ. കെ ബിന അധ്യക്ഷന กมากใจแ

വാർഡ് അംഗം എന്ന്.ദിലി



company sample publishes dimensions amount of the property of the prope

क्ष्मंचरी तरच केल जिल्ला प्रस्तात, स्कृति, THE THE CAN DREW SETTION, EXPLAN BOTTLE STATE OF THE CAN DREW SETTION OF THE C

RECRUITMENT NOTIFICATION - WALK-IN-II he Medical Superintendent ESIC Hospital



Kerala State Council for Science, Technology and Environment

No. KSCSTE/2281/2018-WTU

Dated:18/01/2019

The Coordinator, Wetland Technical Unit, KSCSTE.

To

Assistant Profes Research & PG Department of Chemistry & Polymer Chemistry, Sasthemootta, Kollam- 690521

Sir/Madam

Sub: Financial Assistance for Wetland Day 2019 programme-reg. Ref: Your application dated 27.11.2018.

Please refer your application for financial support for organizing World Wetland Day 2019 programmes. The KSCSTE has examined the proposal and an amount of Rs.19,060/- (Rupees Nineteen Thousand only) is sanctioned towards the conduct of the programme subject to following conditions.

The number of participants in the programme should be ensured as per the proposal. All the programmes as per the proposal should be organized.

The selected agencies shall inform the exact programmes details to the Coordinator, WTU, KSCSTE, Sasthra Bhavan, Pattorn, Thiruvananthapuram by post or by email to coordinatorwingmail.com before the date of the programme.

All programmes shall be conducted on 2rd February 2019 or within a week or before week. Extension of

- dates will not be considered.

 KSCSTE should be duly acknowledged in the programme and "Supported by Kerala State Council for Science, Technology and Environment' should be written in all the brochures, banners (Only cloth banner to be used), other publicity materials etc.
- to be used), other publicity materials etc.

 Each activity should be documented and detailed report should be sent to Council with captioned photographs (Hard copy) highlighting the impact and suggesting follow up activity. A soft copy of the Report, UC & SE in pdf format shall also be forwarded to coordinaterwise@meil.com

 The expenditure towards refreshment, food etc shall not exceed 20% of the co-sponsorship from KSCSTE. Maximum honorarium per expert shall be Rs. 2000/- per day.

 No expenditure incurred towards travel for conducting field visit will be provided by KSCSTE.

 The financial assistance will be disbursed through net banking* to the Head of the Institution, only after the successful conduct of the programme, subject to the submission of Activity Report, Statement of expenditure (SE) and Initiation certificate in KSCSTE format. The format can be downloaded from the

- expenditure (SE) and Utilisation certificate in KSCSTE format. The format can be downloaded from the website www.kscste.kerala.gov.in. The aided colleges/NGOs shall submit audited UC and SE.
- Reports, SE, UC received after one month (latest by 8th March 2019) of conduct of the programme will not be considered for financial assistance.

Yours faithfully

(Dr. P. Harin

*Those who have not submitted the Electronic clearing Service facility form shall submit the same along with UC & SE.

Sasthra Bhavan, Pattom P.O., Thiruvananthapuram - 695 004, Kerala State, India Tel : 0471 - 2548200-09, EVP - 2543557, 2548222, MS - 2534605, 2548220, CoA - 2543556, 2548240 Fax: 0471 - 2540085, 2534605 e-mail: kscste@gmail.com, www.kscste.kerala.gov.in





Visharahitha Pachakkary nammude veetumuttathu

Date	07/12/2018
Date	0//12/2018



Health Education Club & Department of Zoology

K.S.M.D.B.College, Sasthamcotta

We are happy to announe a seminar organizing on 7th December 2018 in connection with the World Soil Day.

Venue: Digital Seminar Hall Time: 11 am

Programme Schedule

Prayer :

Welcome : Dr. Manju M.

(Convener, Health Education Club)

Presidential Address : Dr. K. Beena

(Principal)

Inauguration and

Keynote Address : Mr. Sumesh S.G.

(Agricultural Officer, District Agricultural Farm, Anchal,

Kollam)

" Visharahitha Pachakkary Nammude Veettumuttathu"

Felicitation : Dr. Mini Chandran

(Asso. Professor, Dept. Of Zoology)

Dr. Girijakumary S.

(Asso. Professor, Dept. Of Zoology)

Dr. Geethakrishnan Nair

(General Convener)

Dr. R.S. Harikumar

(PTA Secretary)

Vote of Thanks : Ms. Jinsi

(Student Convener, Health Club)

All are cordially invited....

Brief Report

Health Education Club in association with Dept of Zoology organized a seminar on *Visharahitha Pachakkary nammude veetumuttathu on* 7th December 2018 in order to observe World Soil Day 2018. The function began at 11am in the Digital Seminar Hall. Dr. Manju M., convener, Health Education Club welcomed the guests and participants. The meeting was presided over by Dr. Beena K, Principal. Mr. Sumesh S.G., Agricultural Officer, District Agricultural Farm, Anchal, Kollam, inaugurated the seminar and delivered the Keynote address on the topic. He discussed about the practice of growing various vegetables in our home premises, various pests affecting the plantation, and their control measures. He also distributed vegetable seeds to the participants. The Felicitations were offered by Dr. Mini Chandran C. (Asso. Prof. Dept. of Zoology), Dr. S. Girijakumary (Asso. Prof. Dept. of Zoology), Dr.Harikumar R.S, PTA secretary and Dr. Geethakrishnan P (Coordinator, Clubs and Forums). Miss Jinsy George, Student Convener, proposed the vote of thanks. The meeting ended at 2pm.



Invited Talk on "Green Protocols in Everyday Life"

Brief Report

The Environmental Club was officially inaugurated by Smt. L Shylaja, Resource Person,

Suchitwa Mission on 27th November 2018, Tuesday. The function was started with the welcomeaddress by Jyothi Lekshmi T.M, Convenor, Environmental Club. Dr. K.Beena, the Principal ofthe college delivered the presidential address followed by felicitations by Dr.T.Madhu (CouncilSecretery), Dr. R.S Harikumar, (Secretary, P.T.A) and Dr. Geethakrishnan Nair P. (Club GeneralConvenor). This was followed by invited lecture by Smt. L Shylaja on 'Green Protocol in Colleges'. She elaborated the importance of Environmental protection in everyday life. The session wasvery interactive and all the students actively participated in the discussion. About 79 students and members of EnviroEnvironmental Club participated in the programme. Dr. Jayasree S.T delivered vote of thanks.











Influence of yoga on diabetes and stress

Date	16/11/2018



K.S.M.D.B. College, Sasthamcotta

Health Education Club

We are happy to announce that the Health Education club and Department of Zoology are jointly organizing a seminar entitled "*Influence of Yoga on Diabetes and Stress*" in connection with World Diabetes Day on 16th November 2018.

All are cordially invited.

HOD Convener

Programme Schedule

Venue : **Zoology Smart Seminar Hall** Time: **10.30am**

Prayer : Athira V. Anil

Welcome : Dr. Manju M.

(Convener, Health Education Club)

Presidential Address : Dr. Beena K.

(Principal)

Inauguration : Prof. Rajasree R.

(Retd.HOD, Dept. Of English, K.S.M.D.B. College,

Sasthamcotta)

Keynote address : Topic: "Influence of Yoga on Diabetes and Stress

Felicitation : Dr. Mini Chandran C.



(Asso. Prof. Dept. of Zoology)

Dr. S. Girijakumary

(Asso. Prof. Dept. of Zoology)

Dr. Harikumar R. S.

(PTA Secretary)

Prof. Geethakrishnan P.

(Co ordinator -Clubs)

Vote of Thanks : Saritha R.

Brief Report

Health Education Club Organized a one-day seminar "Influence of yoga on diabetes and stress" in connection with World Diabetes Day on 16th November 2018. Prof. Rajasree R. (Former Head, Dept. of English, K.S.M.D.B. College, Sasthamcotta) was the Resource Person and Mr. Sreejith, Assistant Professor in Sanskrit, KSMDBC, Sasthamcotta demonstrated the various yoga postures to theparticipants. The meeting started at 10.30am in the Digital Seminar Hall. Dr. Manju M, Convener, Health Education Club, welcomed the gathering. The function was presided over by Dr. Beena K., Principal of the college. Prof. Rajasree R inaugurated the function and delivered the keynote address. She pointed out the role of yoga in relieving stress and diabetes condition in the present day lifestyle. The Felicitations were offered by Dr. Mini Chandran C. (Associate Professor, Department of Zoology), Dr. S. Girijakumary (Associate Professor, Department of Zoology), Dr. Harikumar R.S, PTA secretary and Dr. Geethakrishnan Nair P (Coordinator, Clubs and Forums). Miss Saritha R, Students Representative, proposed the vote of thanks. The meeting ended at 1.30pm.











Orientation for Job Fair

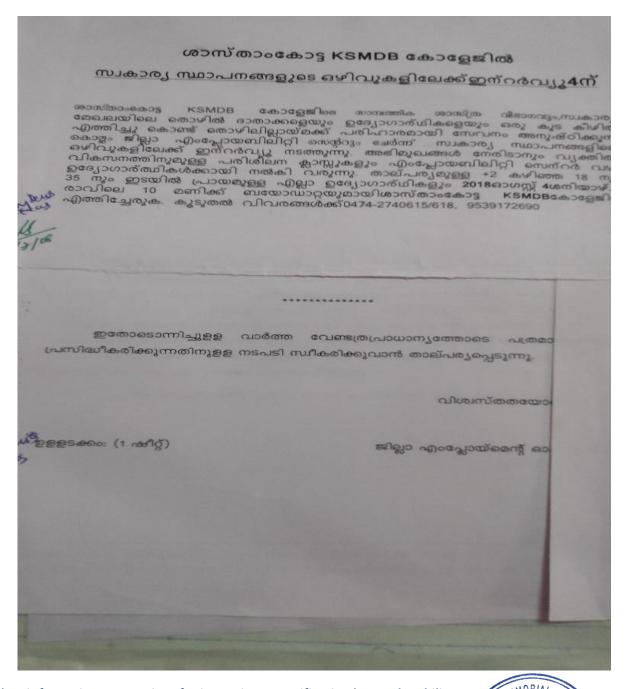
Dates	02/08/2018 and 04/08/2018

Brief Report

Planning Forum in association with Department of Economics and District Employability Centre, Kollam, planned to conduct Job Fair on 4/08/2018. The employability centre provided an orientation programmeon 02/08/2018 by two resource persons from the centre Mr. Vinson A. and Ms. Nazira Nijas. The Orientation Programme on Job fair was inaugurated by the Honourable Kunnathoor M.L.A. Sri. Kovoor Kunjumon. Principal Dr. K. beena presided over the function and in her presidential address the had pointed out the importance of job fair. Mrs. Lekshmy Devi C.S., Assistant Professor and Head, Department

of Economics welcomed all the dignitaries, participants and the representatives of the various companies. Then Dr. C. Unnikrishnan Member, Kerala Sahitya Academy delivered felicitation on the occasion. There were 12 companies for participation in this fair.

On 04/08/2012, twelve class rooms were arranged for the interviews related to fair. The programme of Job fair. **Honourable Kunnathoor M.L.A. Sri. Kovoor Kunjumon** inaugurated **job fair.** Theistrict convenor provided instructions to the candidates.



Job Fair for various Vacancies of Private Firms: Notification by Employability Centile



Decentralised Planning Day

Date	23/02/2018

Brief Report

It was observed on 19th February every year. Because of various inconveniences, we observed it on 23/02/2018. At 3 pm the function was started with a prayer. In the inaugural speech, Principal delivered valuable words about planning. Prof. Maya P.K presented her paper in detail about the fund allocation.



15. WITHAM

WITHAM is a seminar series and Inter- Collegiate paper presentation competition/Quiz competitions conducted by the students of the Department of Economics each year. This programme was formulated with the objective of enhancing the leadership quality, coordination ability, management expertises and communication skills of the students.

WITHAM 2020

Date 29/01/2020

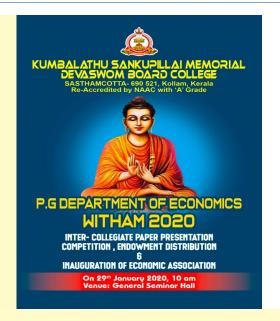






ules for inter-collegiate paper presentation Competition:
Each student gets 10 minutes for presentation
Each college can send 2 students from one class
Power point presentation is optional
Judges decision will be final
Kindly make arrangement for assuring participation from your
College Participation can be ensured through mail/phone on
or before 27th January 2020.

Mail id: dbceco67@gmail.com For more details contact :Dr.Sreejith.A, 9947465311



The Department of Economics, KSMDB College, Sastham-cotta invites you to take part in the Inter-Collegiate Paper Pre-sentation Competition christened WITHAM-2020 and Inauguration of Economics Association on 29th January 2020. WITAM is a series of Seminars and Inter Collegiate paper pre-

WITAM is a series of Seminars and Inter Collegiate paper presentation competitions/Quiz competitions conducted by the students of the Department of Economics every year.

Economics is one of the main subjects taught in the college from the date of its inception in 1964. The undergraduate studies in Economics were introduced in 1967. The Department was upgraded to the P.G. Department in the year 1981 and has a good track record of providing quality education with social commitment to determined assignant. The Department is grossing a mile. ment to determined aspirants. The Department is crossing a mile-stone in its growth-the Golden Jubilee of the Department is being celebrated; enriched with academically meaningful activities.

It would be a great honour for us if you make it convenient to attend the programme. Your esteemed presence and whole-hearted co-operation is earnestly solicited. The details of the programme are appended here with.

Teachers and Students P.G Department of Economics K.S.M.D.B. College , Sasthamcotta-690 521

PROGRAMME

29th January 2020 Time: 10 am

Venue: General Seminar Hall

SESSION- I

Inauguration and Endowment

Distribution

Nisana Nizar & Reshma

Smt. Lakshmy Devi.C.S
(Assistant Professor & Head of the Dept.Economics) PRAYER

Presidential Address Dr.C.Unnikrishnan

(Principal KSMDB College Sasthamcotta) Inauguration &

Dr. Shaijumon C S Keynote Address

(Associate Professor IndianInstitute of Space Science and Technology, Govt.of India)

Role of big Banks

in the future growth of Indian Economy

RELEASING OF NIPTE Vol VI 2020 "AN Evolution of Banking Sector in India

Prepared by I & II M A Economics students Endowment & Prize Distribution

Honouring and NET Holders Dr.Sreejith A Krishna M A & Lifna Jose

Prof.K.R.NeelakantaPillai (Former H.O.D,Dept.of Economics)
Prof.K.Chandrasekhara Pillai (Former Faculty member, Dept.of Economics)
Dr.K.R.Radhakrishna Pillai (Former Faculty member,Dept. of Economics) Dr.K.R.Kadnakrishna Final (rotinet ratury member, pept, of Economics)
Prof.Shylajadevi.S (Former H.O.D, Dept, of Economics)
Dr.B.Janardhanan Pillai (Former PincipalKSMDB.Collegs.Sasthamotta)
Prof. P.L.Padmakummari Amma (Former Faculty member, Dept.of Economics)
Dr.A.Indira kutty (Former H.O.D, Dept.of Economics) Dr.D.Radhakrishna Pillai (Former Principal,K.SM.D.B.College,Sasthamcotta)
Prof J.Beena (Former Faculty member,Dept.of Economics)
Asso Prof.Jayasree.R. (H.Q.D.,Department of Statistics) Dr.N.Sasi kumar (Associate Professor, Department of Statstics)
Dr. Hari Kumar (P.T.A Secretary)
Dr.Madhu T (Council Secretary)

Amal Soorya (College Union Chairman)

LIST OF ENDOWMENTS:

- 1. Prof.K.Chandrasekharan pillai Retirement Endowment instituted by Prof.K.Chandrasekharan pillai
- Prof. K.R. Neelakanta Pillai Retirement Endowment instituted by Prof. K.R. Neelakanta Pillai
- 3. Prof.S.Shylajadevi Retirement Endowment instituted by
- Prof.S.Shylajadevi ketterhent Endowment instituted by Prof.S.Shylajadevi
 Thevalappurathu Smt. OmanaPillai memorial endowment instituted by Dr.B.Janardhanan Pillai.
 Prof.L.Padmakummari Amma Retirement Endowment insti
- tuted by Prof.L.Padmakummari Amma
- B. Anandavally Memorial Endowment instituted by Dr.A Indirakuttyto best ongoing student.
 Sri.K.Damodaran Pillai Memorial Endowment instituted by Dr.D Radhakrishna Pillai

Brief Report

Topic

Planning forum, the mandatory club of the Department of Economics had conducted a national seminar on 29th January 2020 christened witham 2020. The resource person was Dr. Shaijumon C.S., Assistant Professor, Indian Institute of Space Science and Technology, Thiruvananthapuram and he had delivered the talk on "Role of big banks in the future growth of Indian Economy".



WITHAM 2019

Date 30/01/2019





Brief Report

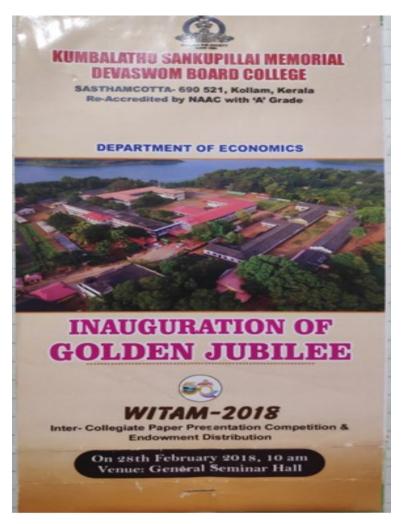
The resource person for WITHAM 2019 was **Dr. Mottilal, M. R., Former Head, Kerala State Planning Board**. He had delivered an interesting speech on the topic "Local Governance and Service Delivery". The talk was interesting and the participants interacted with the resource person effectively. He had cleared all their doubts.



the magazine of the prepared by I M.A. Economics students entitled "Ruthless Water 2018" was released by the resource person. In association with this an inter collegiate paper presentation competition was held on the theme "Gender Sensitization in Kerala".

WITHAM 2018

Date: 28/02/2018



Brief Report

The programme was started with the WITAM seminar and paper presentation competition. A rescheduling of the function timing was made conveniently. The function was chaired by Dr. D Radhakrishna Pillai our former Principal and former H-O-D of our department. The keynote address was by Dr. K.N. Harilal, member, Kerala State Planning Board on Fiscal Crisis. The publication of the students were made by the chief guest. The meeting was winded up at 3.30 pm.







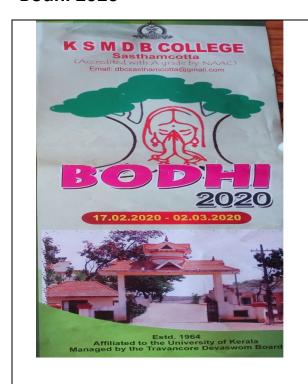


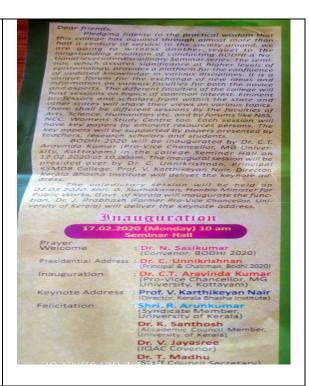


16. Bodhi National Seminar

The Annual National Interdisciplinary Seminar Series- Bodhi, which was started in the year 2007 is a major initiative of the College Authorities and is considered as a milestone in the history of the college. The seminar, which assures significance at higher levels of epistemology, provides a platform for the confluence of updated knowledge in various disciplines. The seminar series remains as a unique forum for the exchange of new ideas and information on various faculties for both the novice and the experts.

Bodhi 2020

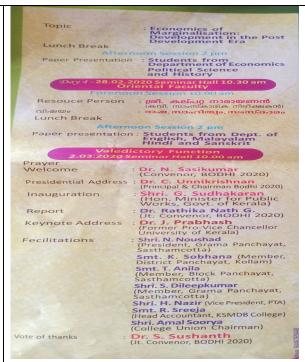












Brief Report

Inaugural Session 17-02-2020- Monday Forenoon

Bodhi-2020 was inaugurated by **Dr. C.T. Aravinda Kumar, Pro Vice Chancellor of Mahatma Gandhi University, Kottayam** at the college seminar hall on 17-02-2020. The function was presided by the Principal, Dr. C. Unnikrishnan. The Welcome speech was delivered by the Convenor of the Seminar, Dr. N. Sasikumar. During his Presidential address, Dr. Unnikrishnan narrated the evolution and importance of the seminar series. The Pro-Vice chancellor, Dr. C. T. Aravinda Kumar, during his inaugural address, highlighted the importance of interdisciplinary studies and research in the present scenario. The practical challenges for the same was also pointed out by the speaker. He also expressed happiness over the efforts taken up by the college, which is situated in such a remote area towards interdisciplinary studies. The keynote address rendered by Prof. V. Karthikeyan Nair was a treat to the audience. He explained with all historical and statistical data, the history and growth of education in Kerala. He expressed his concern about the decreasing language skill of students, especially that in mother tongue. Shri. R. Arun Kumar (Syndicate member, University of Kerala), Dr. T. Madhu (Staff council Secretary), Dr. V. Jayasree (IQAC convenor) and Mr. Amal Surya (College Union Chairman) felicitated the expense.

ge | 126

inauguration ended up with a vote of thanks by Dr. Sreejith A (Joint Convenor- Bodhi: Social Science).

First Technical Session- NSS, NCC and Physical Education

17-02-2020 Monday Afternoon

The first session of the interdisciplinary seminar series was the one jointly organised by NSS, NCC and the Department of Physical Education in the afternoon of the inaugural day. Shri. M.C. Rajilan, Mentor, Research Academy for Creative Excellance, was the resource person. The topic was "Sharpen your saw" and dwelled upon the different approaches to express oneself in interviews, writing CVs, enhancement of soft skills etc. The expert was introduced by Shri. Aathman, Asst Prof and Head, Department of Malayalam and NSS coordinator. The Principal graced the occasion with his full participation. Dr. T. Madhu, NCC Officer and Shri. R. Arun Kumar, Associate Professor, Department of Physical Education felicitated the event.

Second Technical Session- Departments of Sciences

26-02-2020 Wednesday in College Seminar Hall

The second session was organised jointly by the six Departments of Science faculties, Botany, Chemistry, Mathematics, Physics, Statistics and Zoology in the College Seminar Hall. The Convenor of the Seminar, Dr. N. Sasikumar, rendered a warm welcome to the gathering. Principal, Dr. C. Unnikrishnan gave an eloquent speech on the need to dispense with Pseudo science and cultivation of scientific temper. Felicitations were made by Smt. Meera S Anand, HOD in charge of Physics Department, Smt. Lisy K., HOD of Chemistry and Dr. Mini Chandran, HOD of Zoology. The Resource person for the day **Dr. Anu Gopinath, Assistant Professor, Kerala University of Fisheries and Ocean Studies, Kochi** was introduced to the audience by Dr. Rathika Nath G, Joint convenor: Bodhi. Dr. Anu Gopinath rendered a brilliant talk on **Methodology in Science**. The talk was highly appreciated by the Students. Presentations by students of science departments were conducted in the afternoon session. 4 students of Botany, 7 students from Chemistry, 4 students from Zoology, students from Statistics, students from Mathematics and 11 students from Physics presented their work.

Third Technical Session- Department of Commerce.

26-02-2020 Wednesday in Digital Seminar Hall

A technical session on the topic - "Relevance of Technology in Banking" was made by R. Sreekumar, GM, Kerala Bank, Kollam. He discussed about the core concepts of the enabled banking and its applications, innovative tools used in banking and prove of the

sector after adoption of technology in banking. Smt. Sreelekshmi HG, Assistant Professor in Commerce welcomed the audience. The presidential address was made by Dr. N. Suresh Kumar, Head, Research and Post Graduate Deparatment of Commerce. The session inauguration was done by the Dr. Unnikrishnan C, Principal. Vote of thanks was proposed by Dr. Ajesh S R., Asst Professor in Commerce. Four students presented their papers in the afternoon session.

Fourth Technical Session- Departments of Social Sciences

27-02-2020 Thursday in College Seminar Hall

Dr. M. Kunhaman, Professor, Rural Development, Tata Institute of Social Sciences, Mumbai delivered a talk on "Economics of Marginalization: Developments in the PostDevelopment Era". Shri. Lajith V.S., Head, Department of History, delivered the welcome speech. The session was inaugurated by Dr. C. Unnikrishnan, the College Principal and was presided by Smt. Lakshmy Devi C.S., Head, Department of Economics. Convenor of Bodhi Seminar, Dr. N. Sasikumar felicitated the function and Shri Sarath.S., member of the faculty of Political Science Department, rendered the Vote of Thanks. Presentations by students of social science departments were conducted in the afternoon session. Seven students of Economics and 2 students from History, presented their work.

Fifth Technical Session- Departments of Languages

28-02-2020 Friday in College Seminar Hall

Noted poet and social thinker, **Shri Kalpetta Narayanan** was the resource person for the session on Languages. The session was inaugurated by Principal, Dr. C. Unnikrishnan. Felicitations were rendered by Head, Department of Sanskrit, Shri K. Santhosh, Head, Department of English, Dr. Vrinda T. and Head. Department of Malayalam, Shri. Aathman. Shri Kalpetta Narayanan rendered a talk on "**Bhaasha**, **Saahityam**, **Samskaaram**". Presentations by students of departments of languages were conducted in the afternoon session. Seven students of Sanskrit, 16 from Malayalam, 12 from Hindi and 6 participants from English presented their work.

Valedictory Function 02-03-2020 Monday (10 am) in College Seminar Hall

Dr. N. Sasikumar, Convenor, Bodhi-2020 welcomed the gathering. Dr. C. Unnikrishnan, Principal and Chairman-Bodhi 2020 made the presidential address. The valedictory function was inaugurated by Honourable Minister for Public Works, Shri G. Sudhakaran. A brief report on the Seminar series was delivered by Dr. Rathika Nath G, Joint Convenor: Science of Bodhi 2020. Keynote address was made by Dr. J. Prabhash, former Propries Chancellor, University of Kerala. Felicitations were made by Shri. N. Naushad President Sasthanacotta

I 128

Grama Panchayat), Smt. K. Sobhana (Member, Kollam District Panchayat), Smt. T. Anila (Member, Sasthamcotta Block Panchayath), Shri S. Dileep Kumar (Member, Sasthamcotta Grama Panchayat), Shri H. Nazir (Vice President, PTA), Smt R. Sreeja (Head Accountant, KSM DB College) and Shri Amal Soorya (College Union Chairman). The function came to an end after a vote of thanks by Dr. S. Sushanth, Joint Convenor: Languages, Bodhi 2020).

Joint Convenors: Bodhi Convenor : Bodhi 2020 Principal and Chairman:
2020 Bodhi 2020

Dr. Rathika Nath G Dr. N. Sasikumar Dr. C. Unnikrishnan

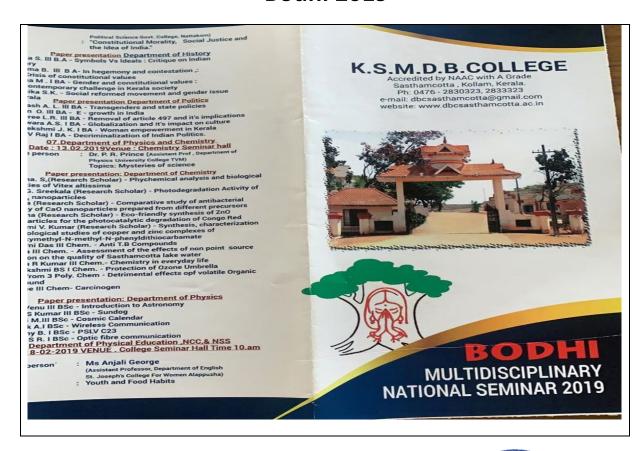
(Science)

Dr. A Sreejith (Social

Sciences)

Dr. S. Sushanth(Languages

Bodhi 2019







The Bodhi Seminar Series for the academic year 2018-2019was from 03/02/2019 to 07/02/2019. Proceedings of the same was published. A link to the same is provided here with.

17. PROJECT RAIN DROP

On the month of 2021 April Ncc Unit of KSMDB College conduced programmes related to rainwater clean up as **project rain drop.** The theme of the programme was rain water preservation. As apart of this all cadets clean there surroundings and discard the stagnant water around there houses and free the flow of water to the under ground. On behalf of the programme the cadets prepared awareness posters and documentary conveying the methods to avoid stagnation of water. On behalf of the programme the cadets prepared awareness documentary conveying the methods of rain water preservation.



18. E-magazines

To explore and understand the concepts and also to updated the knowledge, Department of Physics issued a magazine named 'Illuminati' for their student. The magazine covers variety of topics in depth.

https://drive.google.com/drive/folders/1ct3maCcXwRUTz -b-eF qS1BLkkVBzEn

BRINCIPAL

