

St. Stephen's College University of Delhi Delhi 110007

Phone: +91-11-27667200 E-mail: pstoprincipal@ststephens.edu Website: www.ststephens.edu

CRITERION 3

SUPPORTING DOCUMENT

3.2.1 Institution has created an ecosystem for innovation and has initiatives for the creation and transfer of knowledge



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SOCIETY ACTIVITY REPORT 2019-20

THE INCUBATION CENTRE

Title of the Event	Date of the activity	Number of students participated in such activities
Seminar on Platforms - The Future of Entrepreneurship	3rd October, 2019	15
Lecture: From your First Idea To The First Pitch	29th October, 2019	10
Pitch Sessions: Let's Start Up Stephen's	26th October, 2019	4
Womennovator WePitch	17th January, 2020	NA

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SOCIETY ACTIVITY REPORT 2020-21

THE INCUBATION CENTRE

Title of the Event	Date of the activity	Number of students participated in such activities
Seminar: Journey from civil services to a founder	6th November 2020	40
Preach your Pitch (A two-day Convention)	13th-14th February 2021	40
Seminar: Discuss Success	2nd March 2021	108
Start-up Stephens (Four-day Bootcamp & B-Pitch Competition)	5th-11th April 2021	37 teams

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SOCIETY ACTIVITY REPORT 2017 – 18

ENACTUS SOCIETY

Date(s) (dd/mm/yyyy)	Activity - Title/Theme	Event Type {Event/ Seminar / Workshop / Lecture Series / Conference / Fairs / Exhibition/ Any other}	Level {College / University / State / National / Internation al}	Sponsored by {Self (Society/ Department) / IQAC / Any other Sponsors (specify)}	Any other remark {Highlights/ Achievements/ Outcomes}
29/08/2017	Superstitions	Radio Broadcast	National	FEBA	
15/09/2017	Project Vasudha	Workshop	State	Self	Expanded to villages of Hapur
30/09/2017	Project Vasudha	Event	College	Coco Cola	Helped Coco Cola to replicate our vermicomposting method successfully in the villages adopted by them under CSR
15/11/2017	Prevalence of dowry system	Radio Broadcast	National	FEBA	
15/11/2017	Girl Child Education	Radio Broadcast	National	FEBA	
20/12/2017	Financial Literacy Campaign	Workshop	College		Provided villagers o Jagatpur with prope know how of financial literacy and how to maintain their account books properly
10/01/2018	Sign Language	Workshop	College		
18/01/2018	Mahindra Grant Award	Event	National	Mahindra & Mahindra	Awarded 1.5 Lakhs for covering 3 grounds under UN sustainable goals and generating employment for women
15/02/2018	KPMG Ethics Grant	Event	National	KPMG	Awarded 40 thousand and secured 3rd position

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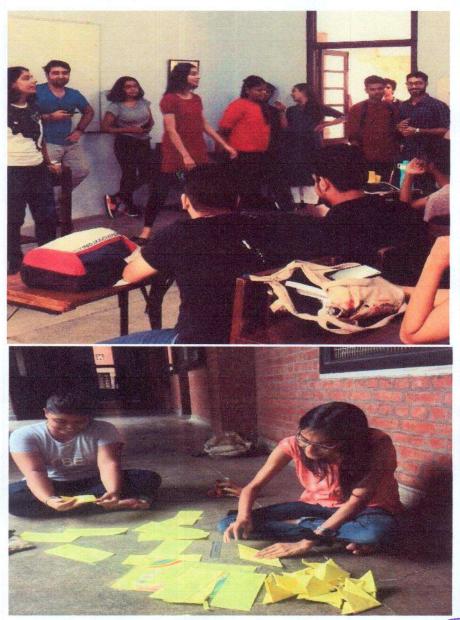


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SOCIETY ACTIVITY REPORT 2018 -19

ENACTUS SOCIETY

 1st general body meeting on 30th August 2018, discussing ideas and projects with the newest members of our Team members to build a better tomorrow.



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RADIO SHOW - 1

• Conducted first radio show of the academic year with FEBA India . Spreading Awareness for a better world!











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Project Trishna

Project Trishna was introduced in the month of August 2018 in order to solve the problem of potable water scarcity by making bacterially contaminated water safe for the poorest of the poor by developing a low-cost Ceramic Water Purifier that can be fabricated at the community level.

PROJECT DESCRIPTION/ OVERVIEW OF ACTIVITIES

1) Construction of a low-cost Ceramic Water Purifier using the disinfecting properties of

silver as an efficient filtration measure.

2) Assisting the target audience located within the target area to reproduce the design.

3) Spreading awareness and need for availability of clean drinking water and measures to be undertaken for the same.

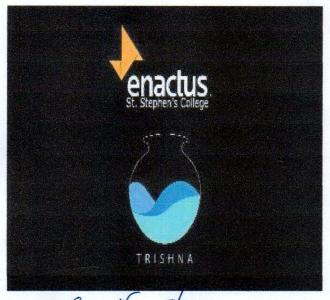
4) Educate the target audience about their rights in order to coerce authorities in

providing the concerned amenities relating to provision of access to water service.

5) Spreading the awareness and need for conservation of water and fundamental

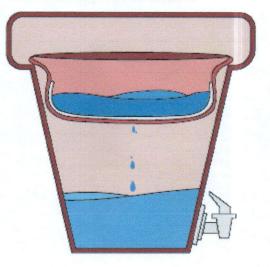
measures to be taken to do so.

6) Generation of Income for underprivileged sections by involving them in the process of making the water purifier in supply of the raw materials for the same.



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Ceramic Water purifier Diagram





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Project Aisha

Project Aisha was initiated by Enactus, over the semesters with the aim to provide medical aid to areas that would generally - not under normal circumstances – have access to it by working on a scalable model of data collection driven project.

RADIO SHOW 2

2nd radio show for the academic year was conducted on 22nd September 2018. The topic was about Alcohol Abuse. Managed to Make the people understand the after effects of Excessive alcohol Consumption. Spreading awareness for a better tomorrow!





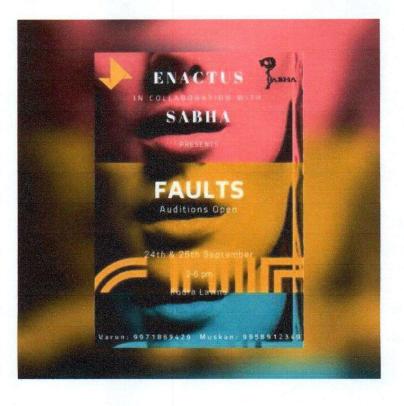
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Enactus proudly presented its first collaboration with Sabha :FAULTS , a Street Play was conducted in the month of October .

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SOCIETY ACTIVITIES REPORT 2019-20 ENACTUS SOCIETY

• DAAN UTSAV (2nd to 8th October)

Participated in Fundraising event organised by Guzaarish NGO - "Daan utsav", involving rigorous volunteering for 7 consecutive days for more than 8-10 hours a day. We raised an amount equal to ₹18,000. It encouraged us to perform acts of kindness by giving our time, material and money in interesting ways for a cause they believe in i.e., books for all.









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• Collaboration with F&IC – Adult Financial Literary Session.

F&IC 's first adult financial literary session in collaboration with Enactus, St. Stephen's College and Samarpan Foundation on 4th October 2019.

The Session covered many important topics like having bank accounts, ATM's, Security Measures etc....





• PROJECT KUSHAL (February 2020)

Project aims at undertaking the production of low-cost scented candles with an additional feature of being an insecticide. Our procedure involves usage of low cost and widely prevalent bee wax /paraffin, waste flowers (produced from everyday households and religious places.

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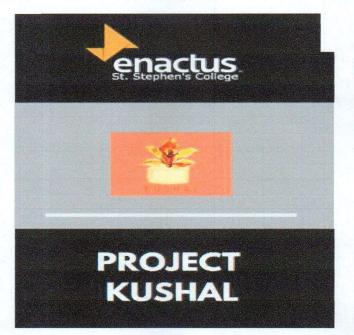
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SUSTAINABLE DEVELOPMENT GOALS COVERED

Through this project, we aim to achieve the 1st, 2nd and 8th SDGs i.e. 'No Poverty,' 'Zero Hunger' and 'Decent Work and Economic Growth' respectively.



Pictures of the product





Sample Trial at College Lab

OUR MISSION

Sustainable Development Goals to be Covered

Clean Water and Sanitation



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No Poverty



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OUR TARGET GROUPS

People Directly impacted-

- The Potter community
- Poor communities with less access to potable water

People Indirectly impacted- Cold Water Trolley Vendors

PROJECT Trishna

Starting period : (2018 – 2019) Project Trishna, which was kickstarted in 2018 is successfully getting implemented in the target areas . Moreover, these are the additional applications of project Trishna

Water ATM's

In correspondence to the idea established and practised by Alag Natarnajan, Delhi's famous Matka Man, these devices will be installed to sell water at concessional rates. A social worker, he has assisted the society using matkas to provide drinking water to poor people. He has developed and set up more than 15 Matka stands all over his neighbourhood in South Delhi. We plan to further his approach and install such ATM's with the facility that our model will also purify water.



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Water Vendors

Another community that we wish to target are the cold-water trolley vendors in and around Delhi. Priced around 20,000 rupees, these trolleys are sold at central Delhi's Ram Nagar Market. The buyers are mostly migrants from states like Bihar and Uttar Pradesh. The trolleys are filled up with water daily from the New Delhi Municipal Council approved water cooling plants. These vendors run a high cost to sustain cold water by purchase of ice blocks on a daily basis. We plan to reduce these costs by implementing the basic fact that water can stay cold in the matka model and further market the fact about the health advantages of silver incorporated devices to increase demand for our product.



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Project PROTSAAHAN (2019 – 2020)

(In collaboration with SAMARPN FOUNDATION)

Project protsaahan aims at empowering underprivileged women across Delhi by training them in vocational skills such as tailoring, embroidery, accounting etc.. and increasing their financial literacy and increasing their incomes.





Pictures of some of the products manufactured so far









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CHANGE MAKERS MOVEMENT (01/12/19 – present)

This project by restless Development is funded by Bill and Melinda Gates Foundation. Working alongside Restless Development to achieve UN SDG5.NGO collaboration to educate the underprivileged about their Sexual and Reproductive Health and Rights (SRHR) and importance of family planning.





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• RADIO SHOW (19th February 2020)

Radio show at Feba India Issue Addressed : Awareness against religion and caste based discrimination.

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SOCIETY ACTIVITIES REPORT 2020 -21

ENACTUS SOCIETY

Project Kushal (July – December 2020)

Enactus, St. Stephen's College took up Project Kushal-which involved the production of low-cost mosquito repellent candles made from used flowers and organic raw material- in an attempt to uplift the poor communities by helping them achieve a healthier and economically better living state.

• We collectively impacted 32 people from the community. We expect to indirectly impact 200 members of the community as the candles are made by the members taught and effects of paraffin candles spread through word of mouth.

• A wide demographic was impacted by the project, covering the age groups of 5-50 years of age, of various ethnicities and religions.

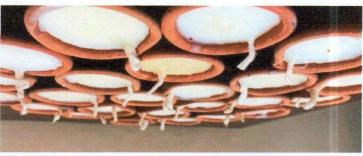
• The research and lab testing of the candles was spread over 1 month, after which production of candles was carried out. The distribution phase of the project was carried over 1 week, during Diwali, Christmas and New Year along with workshops to teach communities of the environmental advantages of using sustainable candles.

 Kushal Diwali Initiative (14th November 2020 – offline)





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Project Trishna (July 2020 – present)

Enactus, St. Stephen's College took up Project Trishna-which involves the production of low-cost water filters made using sustainable material- in an attempt to uplift the poor communities in areas

affected by the water crisis by helping them achieve a healthier living state.

•We researched on the ongoing water crisis in India and how it is affecting people, with a special

focus in Delhi- NCR regions.

•We identified the target regions facing severe water crisis and set up our target community accordingly.

•We researched on the specific ratios of silver, clay and dust used to make the model.

•We reached out to the potter community for the production of our prototype



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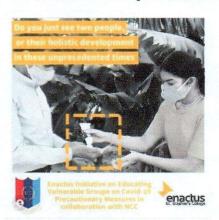


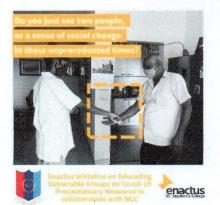




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• Enactus Initiative on Educating Vulnerable Groups on Covid-19 Precautionary Measures (October – November 2020, Offline)





On account of the ongoing pandemic, Enactus, St. Stephen's College, in collaboration with the National Cadet Corps, St. Stephen's College, took up the initiative to spread awareness amongst the economically weaker sections of society and senior citizens on precautionary measures against the covid-19 virus. This was done to better equip them to face the challenges brought upon by the pandemic and protect themselves as well as their families during these unprecedented times.

• Enac Talks: An Interview Series on our social media handles under the Radio Show Vertical

On account of the ongoing pandemic, Enactus, St. Stephen's College, started an interview series by the name of "Enac Talks" under its Radio Show Vertical to be able to interview some of the people who made a difference through their excellence.

Till now, 3 interviews have been posted on our social media handles which have managed to attract an audience ranging from 100 to 400 people.

 Neelakantha Bhanu Prakash (19th October 2020 – Online)- the world's fastest human calculator who is also the founder of Exploring Infinites. Link : <u>https://www.instagram.com/tv/CG37j2eAl_Y/?igshid=YmMyMTA2M2Y=</u>

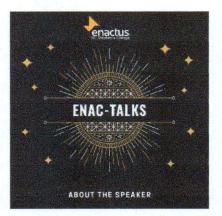
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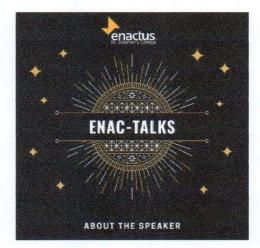
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2. Akhtar Khan(27th October 2020 - Online) - a renowned radio jockey, anchor and personality developer.

Link: https://www.instagram.com/tv/CHzZV-9A440/?igshid=YmMyMTA2M2Y=





ABOUT THE SPEAKER

public speaker, personality developer and professional skills trainer. He is a senior anchor and the production head at A ONE NEWS TV.

He has been a radio jockey for 2 years, a voice over artist for 6, and a stage anchor and host for 12!

3. Rahul Roy(15th November 2020 - Online) - the founder of 'The Yellow Club', a venture aimed at mental health.

Link : https://www.instagram.com/tv/CJvz79AnIOo/?igshid=YmMvMTA2M2Y=

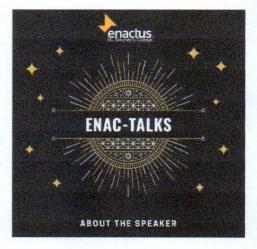
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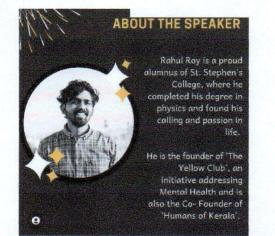




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Bussoc: Social Business Plan Competition



Enactus, St. Stephen's College held its first ever Case Study Competition: Bussoc 2021 from 27th to 31st January.

• The participants were presented with a project that they had to analyse using their problem - solving skills, analytical abilities and innovative ideas, and thus present a business strategy to take the project forward.

• The competition consisted of two eliminatory rounds held on 27th and 31st January respectively.

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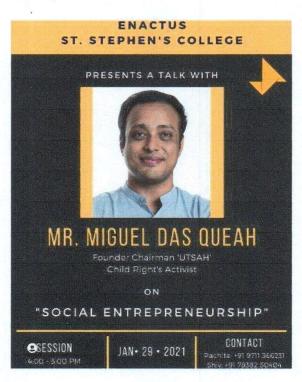
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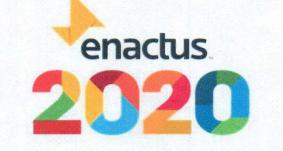


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We invited **Mr. Miguel Das Queah**, an alumnus of St. Stephen's College, as the guest speaker to our talk held on 29th of January from 4:00 pm to 5:00 pm, to share his insights on the topic of Social Entrepreneurship.



 Enactus India National Competiton – Participation (1st to 8th August)



INDIA NATIONAL COMPETITION

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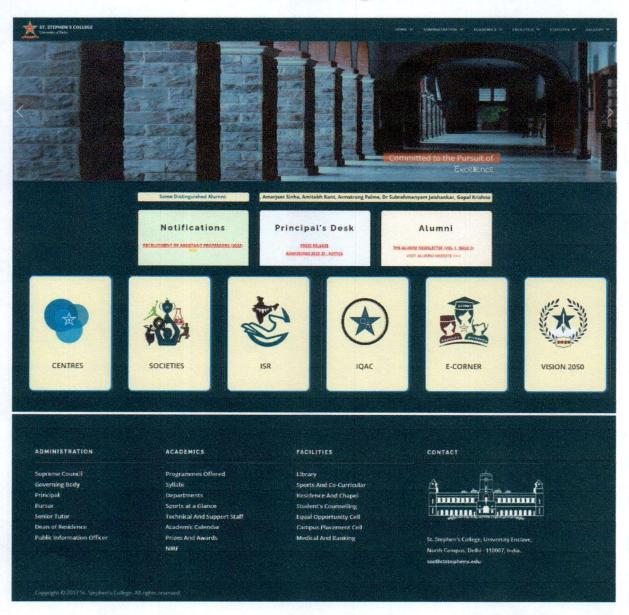


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IT DEPARTMENT

Screenshot of College website



Link: https://www.ststephens.edu/

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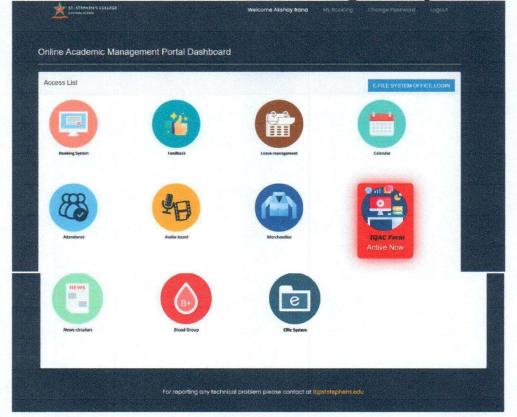
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Screenshot of Academic management portal



Name '	Reason for taking leave.	
Akshay Ratia		
Designation -		
Department -	Address during leave.	
Physics		
Nature Of Leave '		
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From Date	Uplaad Documents. Choose Files (No Strichlers	
15 - 06 -	2022	
To Date 1	Your Category * Teaching Staff	
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Place : Deitti





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Notices email/notices regarding the AMP functionality

NOTICE

The attendance portal is now functional. All colleagues are requested to upload the attendance for the months of January and February by March 7, 2018. The attendance for the remaining months of this semister may be submitted by the 7th of the succeeding month.

INSTRUCTIONS

- Attendance Portal (Mark Attendance) is available inside the Academic Management Portal which is under the E-Corner of the College website.
- The first tab in the attendance portal is Dashboard which will show the papers that have been assigned to you under the heading "Even Semester" and the months for which you have to publish the attendance.
- 3. The second tab is to mark attendance where you have to select the month first and then the paper and finally click on the view button. The list of assigned students will be displayed. Please verify the students and inform the administrator in case of any correction (addition or deletion) is required. You can send an email at attendance@ststephens.edu.
- 4. The third and last tab is of Internal Assessment (IA). If you have been assigned IA for a particular paper by the department, you will be able to enter the Internal Assessment (IA) marks at the end of the semester.
- 5. For marking attendance, you will get two options (i) Save and (ii) Publish. This will allow you to save the attendance and edit it as many times as you require. Publish option will finally publish the attendance and after this you will not be able to edit the attendance for that month. You can write to attendance@ststephens.edu if in case you have already published and want to edit some marks.

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Academic Management Portal Notice

From: Shabnam Johry <<u>shabnamjohry@gmail.com</u>> Sent: Monday, March 5, 2018 9:45 AM To: ekta kundra <<u>kundraekta@gmail.com</u>>; vibha sharma <<u>xibhasharmastechens@hotmail.com</u>> Subject: Fwd: Registering for Academic Management Portal

----- Forwarded message --

From: Prashanto Chatterjee <u>«chatterjee prashanto@@gmail.com</u>» Date: Sun. 4 Mar 2018 at 1:27 PM Subject Registering for Academic Management Portal To: M. Sudarshanam Frank «<u>dr.msfrank@gmail.com</u>»

Cc. Shabnam Johry <<u>shabnamjohry@gmail.com</u>>, IT St. Stephen's College <<u>it@ststephens.edu</u>>, Abhinav Parashar <<u>abhinav@ststephens.edu</u>>

Dear Frank Sir

This is to remind you once again to kindly register yourself for the Academic Management Portal so that your attendance account could be created. You could get in touch with the IT department for the same. The papers that you are teaching need to be uploaded by Ms Usha Kaushik. Kindly get in touch with her. Hope she has been provided by this information in the excel sheet provided by the Chemistry Department.

Sincerely,

Prashanto

Attendance Portal Notice

Principal St. Stephen's College «principal@ststephens.edu» to Ashutosh, sushant, Neelam, Shabnam, renesaksena, Rohit, Malay, Sunita, ajayrt26, Archana, Shreya, sonia, Sanjay, Tasneem, Jacob, Sanjeev, Karen. Chandr	🖙 Feb 24, 2018, 1:16 PM 🔥 🔦 :
Dear Colleagues	
Greetings: The attendance portal is now functional and may I request you to please follow the instructions attached herewith and upload attendance for J instructions. A special librarks to Dr Prashanto and Mr Abhinaw for the pains librey have taken in getting libe portal up and running.	anuary and for subsequent months as per the
Warm wishes	- 1
Prof John Varghese Principal St Stephen's College Delni: 110007 INDIA	

John Vnughe





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SOCIETY ACTIVITY REPORT 2017-18

ELECTRONICS SOCIETY

Date(s)	Activity - Title/Theme
26/08/2017	Basic Electronics Workshop
09/09/2017	Basic Electronics Workshop
14/10/2017	Arduino Workshop
21/10/2017	Chandni Chowk Trip
Every working Saturday in even semester(7 days)	Informal tinkering sessions on topics such as serial communication using bluetooth, using sensors like ultrasonic and infrared sensor using arduino
28/02/2018	EVM Project Presentation at INSA National Science Day
24/03/2018	Workshop on Internet of Things

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SOCIETY ACTIVITY REPORT 2018-19

ELECTRONICS SOCIETY

Title of the Event	Category	Date of the activity	Number of students participated in such activities
Presidential Election	Presidential Election	29-Aug-18	12
Orientaion	Society Orientaion	09-Aug-18	15
Basics Of Electronics	Workshop	15-Sep-18	35
Trip to Chandani Chowk	Trip	29-Sep-18	25
Introduction to arduino	Workshop	22-Sep-18	32
Introducing Sensors	Workshop	13-Oct-18	28
Basic Arduino Programming	Workshop	20-Oct-18	34
Introduction to Robotics	Workshop	12-Jan-18	30
Room Automation	Tinkring session	01-Feb-18	20
Drone Designing	Tinkring session	09-Feb-18	8
Basics circuit desiginig	Tinkring session	23-Feb-18	15
Intoducing EVM 3.0	Lecture	09-Mar-18	15
Introduction to Drone 2.0	Tinkring session	15-Mar-18	10
Introduction to IoT	Workshop	29-Mar-18	8

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SOCIETY ACTIVITY REPORT 2019-20

ELECTRONICS SOCIETY

Title of the event	Date of the activity	Number of students participated in such activities
Workshop: Introduction to the Basics of electronics	17th August 2019	14
Workshop: Introduction to the Arduino Uno and its working	31st August 2018	17
First-Year Student Council and Internal Complaints Committee (ICC) Elections	3rd September 2019	300
Workshop: Arduino and Serial Communication	14th September 2019	17
Workshop: Ultrasonic Sensor, Serial Communication and Servo Motor	28th September 2019	15
Workshop: UART and Wireless Robotics	19th October 2019	12
Workshop: Introduction to HC05	25th October 2019	13
Workshop: HC05 and building a bluetooth controlled car	11th January 2020	10
Workshop: HC05 Module, AT Commands and Robotics	18th January 2020	12
Tutorial: How to create your own Robot?	25th January 2020	11
Tutorial: How to create your own Robot? (The Computational part)	1st February 2020	10
Tutorial: Building the Robots and discussion on front panel	15th February 2020	11
Competition: Arduino Modelling Competition	20th February 2020	13
Workshop: 555 Timer and other Electronic Components	9th April 2020	20
Talk on RFID	11th June 2020	22

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CENTRE FOR EXPERIMENTAL PHYSICS

Reasearch or any other Activity - Title/Theme	No of students involved
Project: Building an affordable radio telescope	4
Experiments conducted(S.No 2-7): Deposition of Aluminium thin films by thermal evaporation unit.	18
Diffusion of Aluminium in Ge crystal for making p-n Junction diode.	18
Deposition of Aluminium electrode for P-n Junction diode.	18
Deposition of ZnO thin films using spin coating unit.	18
I-V characteristics of ZnO thin film using the electrical characterization unit.	18
Synthesis of ZnO nanoparticles using ultrasonic and centrifuge system.	18

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SOCIETY ACTIVITY REPORT 2017-18

THE CENTRE FOR ECONOMIC RESEARCH

Seminar on "Human Capital and the Economy" - 23/08/17

The Centre for Economic Research started the year with a seminar on "Human Capital and the Economy" by Dr. Abhiroop Mukhopadhay, an associate professor in the Dept. Of Economics, Indian Statistical Institute on the 23rd of August, 2017.

Seminar on "Whose Education Matters? An Analysis of Inter Caste Marriages in India." - 15/09/17

The Centre for Economic Research hosted a lecture by Tridip Ray, associate professor, Planning Unit at the Indian Statistical Institute, presenting research on the topic "Whose Education Matters? An Analysis of Inter Caste Marriages in India.", exploring the relationship between education and the practice of marrying within one's own caste. The seminar was held for students on the 15th of September, 2017.



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Seminar on "Choice via Social Influence" - 21/09/17

The Centre for Economic Research, St. Stephen's College held a lecture by Dr. Abhinash Borah, Assistant Professor of Economics, Ashoka University on the topic "Choice Via Social Influence". The lecture was held for students of the college on the 21st of September, 2017.

Seminar on "Applications of Big Data in Economic Analysis" - 25/10/17

The Centre for Economic Research hosted Dr. Michael Jones, Assistant Professor, Dept. Of Economics, University of Cincinnati for a lecture on "Applications of Big Data in Economic Analysis". The lecture was held for students of the college on the 25th of October, 2017.

Seminar on "Aspiring for the Future: Drivers and Consequences of Women's Aspirations in Rural India." - 10/01/18

The Centre for Economics held a lecture on "Aspiring for the Future: Drivers and Consequences of Women's Aspirations in Rural India." by Dr. Kalyani Raghunathan, Associate Research Fellow, IFPRI on the 10th of January, 2018.

Seminar on "Aadhar and Food security-Pain Without Gain" - 17/01/18

The Centre for Economic Research hosted Anmol Somanchi, an alumnus of St. Stephen's College and TISS, Mumbai for a lecture on "Aadhar and Food Security-Pain without Gain." on the 17th of January, 2018.

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Seminar on "Public Private Partnership for Public Goods" - 24/01/18

Centre for Economic Research, St. Stephen's College held a lecture by Prof. Ram Singh, Delhi School of Economics on "Public Private Partnership for Public Goods" for the students of the college on the 24th of January, 2018.

Seminar on "Changing World Order: Is Western Decline inevitable and will developing economies shape 21st Century institutionalism?" - 9/02/18

The Centre for Economic Research held a lecture by Simon Sweeny, senior lecturer, International Political Economy and Business, University of York on "Changing World Order: Is Western Decline inevitable and will developing economies shape 21st Century institutionalism?", discussing the changing world orders and the opportunities at the University of York. The lecture was held on the 9th of February, 2018.

Seminar on "Plagiarism in Economics and how to avoid it" - 21/02/18

Centre for Economic Research hosted Prof. Aditya Bhattarcharjea, HoD Dept. Of Economics, Delhi School Of Economics, for a lecture on the topic "Plagiarism in Economics and how to avoid it" on the 21st of February, 2018.

Seminar on "Crony Capitalism in contemporary India" - 3/04/18

A Lecture by Paranjoy Guha Thakurta, Author, Political Commentator and Journalist was held by Centre for Economic Research on the topic "Crony Capitalism in contemporary India" for the students of the college on the 3rd of April, 2018.

Goutham Krishna Research Fellowship - 9/04/18

Two teams were awarded the Goutham Krishna Research Fellowship to carry out research projects over the course of the academic year 2017-18. Presentations for the same were held in the seminar room, attended by faculty members and students.

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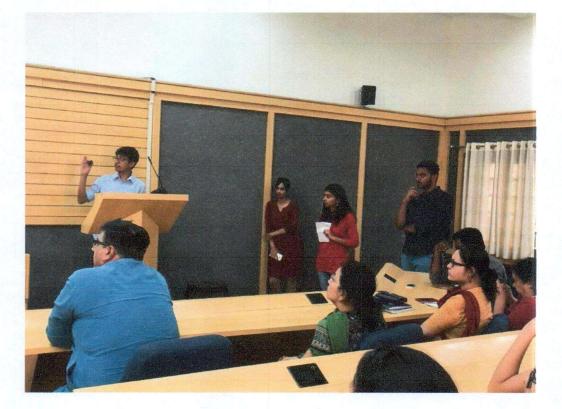




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The first team comprising Archit Jain, Aviraj Shukla, Esha Das, Pragya Jat and Laavanya Tamang presented on the topic "Do Your Brothers and Sisters Make You Smarter?"

The second team comprising Gauri Prabhat, Ritvik Kuchhal, Shivam Agarwal and Simran Walia Massey worked on the topic "Digital transactions: a study of demographic, socio-economic and technological factors affecting digitalisation."



Seminar on "Understanding Higher Education Choices" - 8/08/18

A Lecture by Dr. Anisha Sharma, Asst. Professor, Dept of Economics, Ashoka University, PhD. Oxford University, was held on the topic "Understanding Higher Education Choices" for the students of the college on the 8th of August, 2018.

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SOCIETY ACTIVITY REPORT 2018-19 Centre for Economic Research

Seminar on "Higher education and the labour market" - 08/08/2018

The Centre of Economic Research organised a seminar on 8th August 2018, on the topic of Higher education and the labour market. The speaker was Dr. Anisha Sharma from Ashoka University

Seminar on "An introduction to Mechanism Design" - 18/08/2018

The Centre of Economic Research organised a seminar on 18th August 2018, on the topic of An introduction to Mechanism Design. The speaker was Dr Debasis Mishra from Indian Statistical Institute, Delhi

Seminar on "A Monetary Business Cycle model for India" - 07/09/2018

The Centre of Economic Research organised a seminar on 7th September 2018, on the topic of A Monetary Business Cycle model for India. The speaker was Dr Chetan Ghate, Indian Statistical Institute

Lecture series on the topic of "An introduction to Behavioural Economics" - 26/10/2018

The Centre of Economic Research organised a Lecture Series on 26th October 2018, on the topic of An introduction to Behavioural Economics. The speaker was Dr Anirban Kar and more than 70 students were in attendance

Lecture series on the topic of "An introduction to Behavioural Economics" - 27/10/2018

The Centre of Economic Research organised a Lecture Series on 27th October 2018, on the topic of An introduction to Behavioural Economics. The speaker was Dr Abhinash Borah and more than 70 students were in attendance.





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Seminar on "Taxation, Enforcement and Growth" - 16/01/2019

The Centre of Economic Research organised a seminar on 16th January 2019, on the topic of Taxation, Enforcement and Growth. The speaker was Dr Dibyendu Meitiei of Delhi School of Economics and a total of 15 students were involved in this seminar.

Seminar on "Fiscal Sustainability of States in India: Evidence of fiscal fatigue" - 15/02/2019

The Centre of Economic Research organised a seminar on 15th February 2019, on the topic of Fiscal Sustainability of States in India: Evidence of fiscal fatigue. The speaker was Dr Anjali Prasad of St Stephen's College and a total of 15 students were involved in this seminar.

Seminar on "Agricultural policies and subsidies in India" - 26/02/2019

The Centre of Economic Research organised a seminar on 26th February 2019, on the topic of Agricultural policies and subsidies in India. The speaker was Prof. Bharat Ramaswamy of Ashoka University and a total of 15 students were involved in this seminar.

Seminar on "Addressing Global Warming: Rolling the DICE" - 08/03/2019

The Centre of Economic Research organised a seminar on 8th March 2019, on the topic of Addressing Global Warming: Rolling the DICE. The speaker was Prof. Shreekant Gupta of Delhi School of Economics and a total of 15 students were involved in this seminar.

Lecture series on Applied Economics on the topic of "Meritocracy in the Face of Group Inequality" - 25/03/2019

The Centre of Economic Research organised a Lecture series on 25th March 2019, on the topic of applied economics on the topic of Meritocracy in the face of group

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inequality. The speaker was Prof. Rohini Somanathan and a total of 30(more than 70 as audience) students were involved.

Lecture series on Applied Economics on the topic of "Meritocracy in the Face of Group Inequality" - 27/03/2019

The Centre of Economic Research organised a Lecture series on 27th March 2019, on the topic of An Introduction to Impact Evaluation in Economics. The speaker was Prof. Bidisha Baroah and a total of 30(more than 70 as audience) students were involved.

Rural research Program

The Centre of Economic Research organised a Rural research program between 17th March 2019 and 24th March 2019, 4 teams of students were set out to four areas affected by the agrarian and farm crisis and undertook primary research to understand and analyse the ground level situation. The surveys were conducted in Telengana, Mansa in Punjab, Vidharbha and Bundhelkhand. Total number of students involved were 70(on field and off field together).

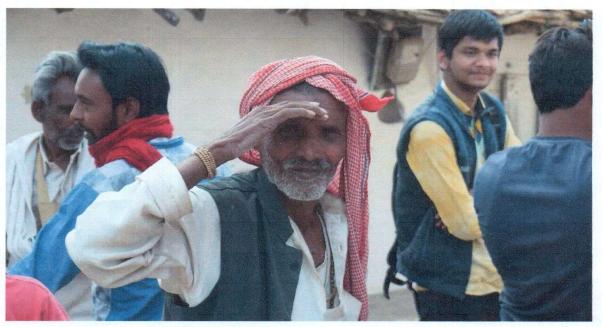


Fig: On the ground in Bundelkhand

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Goutham Krishna Research Fellowship

A summer research fellowship for students to undertake research on a topic related to Economics. The endowment was set up by the family of Late Shri Goutham Krishna, Economics Batch of 2010. 3 teams, a total of 11 students presented their research on 15th April 2019.

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Society Activity Report 2019-20 THE CENTRE FOR ECONOMIC RESEARCH

The Centre for Economic Research strives to inculcate an academic culture of seekingknowledge in the vast, multi-faceted discipline of economics. As a departmentalsociety, we attempt to take our learning beyond the confines of the classroom. Thefollowing is a list of events that we hosted around the year:

Seminar on "An Introduction to Quantitative Macroeconomics" – 21/08/2019

The Centre for Economic Research kickstarted the year with a seminar by Aniket Baksy, an alumnus of the college and currently pursuing a PhD in Economics from Stanford University, on "An Introduction to Quantitative Macroeconomicsits history, modelling techniques and applications." The seminar was held for students of the college on 21 August, 2019 and had around 50 attendees.

Seminar on "Improving School Attendance for Adolescent Girls- Evidence from a Policy Experiment in Delhi's Public Schools" – 30/08/2019

The Centre for Economic Research, St. Stephen's College hosted Garima Agarwal, doctoral student at the Delhi School of Economics, presenting research on the topic "Improving School Attendance for Adolescent Girls- Evidence from a Policy Experiment in Delhi's Public Schools", analysing the role of free provisioning of gender-specific inputs on school attendance. The event was open to the junior members of the college and saw the active participation of 30 students.

Seminar on "Improved Learning Outcomes through Information Provision" – 27/09/2019

A Lecture by Dr. Farzana Afridi, Assistant Professor, ISI Delhi on "Improved Learning Outcomes through Information Provision" was held on 27th September, 2019. It discussed the learnings from conducting Randomised Controlled Trials (RCTs) to assess if the learning outcomes of primary school children can improve by providing information to parents. The event was open to the Junior Members of the college and had a participation of 60 students.

Rural Research Project – From January 2020

The Centre for Economic Research St. Stephens College, kicked off its Rural Research Project in January 2020. The program involved around 80 students whobegan secondary research and pre-field work for two projects, in Uttarakhand and Delhi-NCR respectively.In Uttarakhand, students sought to understand the gendered division of labor in farmwork, and how women experience the adverse effects of climate change. In Delhi-NCR, students sought to carry out a case study

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on the agricultural village of Palla, to understand the nature of urban farming, alternative farming practices and their relevance to the agricultural economy.Pre-field visits were carried out for both projects, however the primary field work in March was put on hold owing to the COVID pandemic.



Fig: Women resistance in Kumaon

Seminar on "Mechanism Design: An Introduction using Auctions" – 3/02/2020

On 3rdFebrurary, 2020, The Centre for Economic Research hostedDr. Albin Erlanson, Assistant Professor of Economics, University of Essex for a lecture on "Mechanism Design: An Introduction using Auctions", explaining various auction formats, optimal auction designs and the microeconomic mechanisms that govern auctions. The event saw active participation from the student community of St. Stephens College.

Goutham Krishna Research Fellowship 2019-20 – Completed in May 2020

Two teams were awarded the Goutham Krishna Research Fellowship to carry out research projects over the course of the academic year 2019-20. Presentations for the same were held over Zoom on 1st June 2020, attended by faculty members and students.

The first team comprising Lavanya Singh, Rhea Bhatia, Savi Garg, Sneha Dhawan and Sukanya Nambiar worked on the topic - 'How Does a Typical Lower Income Individual Save?', exploring the validity of the life cycle hypothesis of consumption. They were mentored by Prof. Poonam Kalra.

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The second team comprising of Aditi Acharya, Shubhangi Kumar and Yashaswini Shekhawat worked on the topic 'Expressions of an Entrenched Difference: How Households, Consumers and Migrant Labourers Experience Caste' and were mentored by Prof. Benston John. Both Research Papers were completed in May 2020 and presented before an audience of 90.

Reading group session – August 2020

The Centre for Economic Research of St. Stephen's College conducteda Reading Group Session on the famous paper by F A Hayek, "The Use of Knowledge in Society, on the role of markets as a means of decentralising knowledge and attaining optimal outcomes.

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Society Activity Report 2020-21 THE CENTRE FOR ECONOMIC RESEARCH

The Centre for Economic Research strives to inculcate an academic culture of seeking knowledge in the vast, multi-faceted discipline of economics. As a departmental society, we attempt to take our learning beyond the confines of the classroom. The following is a list of events that we hosted around the year:

Seminar on "A Crash Course in Implementation Theory" – 19/01/2021 & 27/01/2021

Dr. Gopakumar Achatunukutty (IGIDR) conducted a 2-session crash course in Implementation Theory which familarised the audience with the design of institutions to achieve desirable outcomes taking into account the strategic behavior of individuals. The audience was introduced to social choice correspondences and effectivity correspondences under the results of implementation theory. Results from game theory were also introduced.

Seminar on "Gendered Demand for Modern Cookstoves in the presence of Environmental Health Complementarities" – 8/02/2021

Dr P.P. Krishnapriya (DSE) introduced the audience to how the household demand for a technology that improves environmental health - an electric cookstove - is related to prior health interventions in rural Odisha. Her research helped converge the gap between information provision, preferences, and bargaining power to show how auctions for cookstoves vary as per gender and prior information.

Goutham Krishna Research Fellowship 2020-21 - Completed in June 2021

Two teams were awarded the Goutham Krishna Research Fellowship to carry out research projects over the course of the academic year 2020-21. Presentations for the same were held over Zoom on 26th June 2021, attended by faculty members and students. The first team comprising Antora Bhattacharya, Surbhi Bassi, Shreya Murarka, Mufti Taha Shah, Gulhaider Zaidi worked on the topic - ' The Default Effect: Analysing the Impact of the 3 E's on Savings Behaviour', exploring the default bias. They were mentored by Prof. Benston John. The second team comprising of Poorvi Gupta, Ananya Iyengar, Nidhi Priya worked on the topic 'Inoculation against the Other Pandemic: A Consumer Side Approach to India's Fake News Problem' and were mentored by Prof. Poonam Kalra. Both Research Papers were completed in June 2021 and presented before an audience of 75.





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FACULTY SEMINARS

Internal Quality Assurance Cell St. Stephen's College, Delhi

In collaboration with Physics society presents

Faculty Seminar Series

Voyage into the dark sector of the Universe



Dr. AkshayRana Department of Physics St. Stephen's College

In conversation with junior members

Date: 17 SEPTEMBER 2021, FRIDAY

TIME: 5:00 PM (IST)

Venue: Google meet

For any query: write to iqac@ststephens.edu



Scan this link for registration

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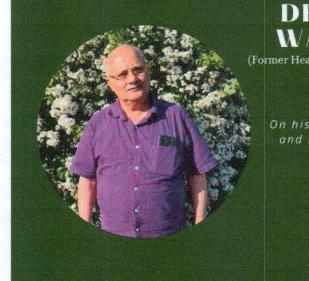
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THE HISTORY SOCIETY in collaboration with THE IQAC, ST. STEPHEN'S COLLEGE

presents

36 YEARS AT COLLEGE

Part of the Faculty Seminar Series



DR. ROHIT WANCHOO

(Former Head, Department of History, St. Stephen's College)

> On his teaching, research and life at St. Stephen's

> > in conversation with

DR. ADITYA PRATAP DEO

(Department of History, St. Stephen's College)

6 OCTOBER, 2021 | 5 PM PLATFORM: ZOOM

Fill the attached form to register.

CONTACT FOR FURTHER DETAILS: Debanjan: debanjan112233@gmail.com | Lamboikim: lboikim@gmail.com





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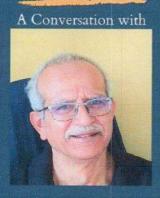
The Informal Discussion Group &

Internal Quality Assurance Cell

St. Stephen's College, Delhi

present

" Science in the Era of Entrance Examinations and Digital Coaching "



Dr Sanjay Kumar Department of Physics St. Stephen's College

DATE : 12 NOVEMBER 2021 TIME : 5:30 PM (IST) VENUE : ZOOM

For queries contact : Chinmayee : +91-8905845914 Susan : +91-9645520438 Staff Advisor : Dr Pankaj Kumar Mishra

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FACULTY RESEARCH PUBLICATIONS

2016-17

Name of the faculty members (author)	Title of paper	Name of journal
Bharti Badhani	In silico Studies on Potential MCF-7 Inhibitors: A Combination of Pharmacophore and 3D-QSAR Modelling, Virtual Screening, Molecular Docking and Pharmacokinetic Analysis	Journal of Biomolecular Structure and Dynamics
Jyotirmoy Maity	Chemo-enzymatic synthesis of 3'-O,4'-C-methylene- linked α-L-arabinonucleosides	RSC Advances
Jyotirmoy Maity	Synthesis of novel C-4'-spiro-oxetano-α-L- ribonucleosides	Carbohydrate Research
Priyanka Thakral	In-silico analysis of electronic structures of model polypeptide chains using particle swarm optimization.	Current Physical Chemistry
Rakhi Thareja	Interaction of CdSe quantum dots with some aliphatic and aromatic diamines	Journal of Integrated Science and Technology
Rakhi Thareja	Theoretical Modeling of Replication Association Protein of Indian Cassava Mosaic Virus and its docking with N-Acetyl D-Glucosamine	Journal of Integrated Science and Technology
Satish Kumar	A substituted spiropyran for highly sensitive and selective colorimetric detection of cyanide ions	Sensors and Actuators B: Chemical
Satish Kumar	Experimental and theoretical investigations of cyanide detection using a photochromic naphthopyran	Supramolecular Chemistry
Satish Kumar	Synthesis, X-ray, 1H-NMR and DFT analysis of the phthalimide– hydrazone probes as selective anion sensor	Supramolecular Chemistry

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Biopolymer matrix for nano-encapsulation of urease – A model protein and its application in urea detection	Journal of Colloid and Interface Science
Synthesis of an oxadiazole through an indole mediated single step procedure for selective optical recognition of Cu2+ ions	Sensors and Actuators B: Chemical
Calixarenes based materials for gas sensing applications: a review	Journal of Inclusion Phenomena and Macrocyclic Chemistry
Online legal information system for Indian environment: a user's perspectives	Library Review
Information literacy literature in the social sciences & humanities: a bibliometric study	Information and Learning Sciences
Metadata Framework for Online Legal Information System in Indian Environment	Library Review
Academic social networking sites: comparative analysis of ResearchGate, Academia. edu, Mendeley and Zotero	Information and Learning Sciences
Circle group action on the product of two projective spaces	Topology Proceedings
More about the cofinally complete spaces and the Atsuji spaces	Houston Journal of Mathematics
Boundedness of the relatives of uniformly continuous functions	Topology Proceedings
More on variants of complete metric spaces	Acta Mathematica Hungarica
Cauchy metrizability of bornological universes	Journal of Convex Analysis
Finitely chainable and totally bounded metric spaces: Equivalent characterizations	Topology and its Applications
Reliability and Survivability of Vehicular Ad hoc Networks: An Analytic Approach	Reliability Engineering and System Safety
Revisiting the Distance Duality Relation using a non- parametric regression method	Journal of Cosmology and Astroparticle Physics
Constraining cosmic curvature by using age of galaxies and gravitational lenses	Journal of Cosmology and Astroparticle Physics
Prospects of probing quintessence with HI 21-cm intensity mapping survey	Monthly Notices of the Royal Astronomical Society
	 model protein and its application in urea detection Synthesis of an oxadiazole through an indole mediated single step procedure for selective optical recognition of Cu2+ ions Calixarenes based materials for gas sensing applications: a review Online legal information system for Indian environment: a user's perspectives Information literacy literature in the social sciences & humanities: a bibliometric study Metadata Framework for Online Legal Information System in Indian Environment Academic social networking sites: comparative analysis of ResearchGate, Academia. edu, Mendeley and Zotero Circle group action on the product of two projective spaces More about the cofinally complete spaces and the Atsuji spaces Boundedness of the relatives of uniformly continuous functions More on variants of complete metric spaces Cauchy metrizability of bornological universes Finitely chainable and totally bounded metric spaces: Equivalent characterizations Reliability and Survivability of Vehicular Ad hoc Networks: An Analytic Approach Revisiting the Distance Duality Relation using a nonparametric regression method Constraining cosmic curvature by using age of galaxies and gravitational lenses Prospects of probing quintessence with HI 21-cm

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2017-18

Name of the faculty members (author)	Title of paper	Name of journal
Jyotirmoy Maity	Enzymatic separation of epimeric 4-C- hydroxymethylated furanosugars: Synthesis of bicyclic nucleosides	Beilstein Journal of Organic Chemistry
Jyotirmoy Maity	Biocatalytic route to C-4'-spiro-oxetano- xylofuranosyl pyrimidine nucleosides	Biocatalysis and Biotransformation
Jyotirmoy Maity	Synthesis and antimycobacterial activity of 1- (β-D-Ribofuranosyl)-4- coumarinyloxymethyl- / -coumarinyl-1,2,3- triazole	European Journal of Medicinal Chemistry
Jyotirmoy Maity	Synthesis of novel 3'-azido-3'-deoxy-α-L-ribo configured nucleosides: A comparative study between chemical and chemo-enzymatic methodologies	Nucleosides, Nucleotides and Nucleic Acids
Jyotirmoy Maity	Synthesis of novel 3-[(1-glycosyl-1H-1,2,3- triazol-4-yl)- methylamino]ket-2-en-1-ones	Chemistry of Heterocyclic Compounds
Satish Kumar	Efficient Reversible Optical Sensing of Water Achieved through the Conversion of H- Aggregates of a Merocyanine Salt to J- Aggregates	Chemistry Select
Satish Kumar	Alginate based nanoparticles as a carrier matrix for the delivery of calixarene derivative as Pharmaceutical compound	International Journal of Pharma and Bio Sciences
Satish Kumar	A fast, highly selective and sensitive anion probe stemmed from anthracene-oxazine conjugation with CN- induced FRET	Dyes and Pigments

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Satish Kumar	Visible Light Controlled Aggregation of a Spiropyran-HSO4– Complex as a Strategy for Reversible Detection in Water	Chemistry Select
Satish Kumar	Adsorption of heavy metals from wastewater using agricultural– industrial wastes as biosorbents	Water Science
Satish Kumar	Light controlled receptors for heavy metal ions	Coordination Chemistry Reviews
Yogita Bisht	Microwave dielectrics: solid solution, ordering and microwave dielectric properties of (1-x)Ba(Mg1/3 Nb2/3)O3-xBa(Mg1/8 Nb3/4)O3 ceramics	Bulletin of Materials Science
Raj Kumar Bhardwaj	Gender perception in the development of online legal information system for the Indian environment	The Bottom Line
Raj Kumar Bhardwaj	Mapping of global research literature in the field of cloud computing	Collnet Journal of Scientometrics and Information Management
Raj Kumar Bhardwaj	A comprehensive digital environment for visually impaired students: User's Perspectives	Library Hi Tech
Raj Kumar Bhardwaj	Research Activities of Library and Information Science Professionals in Indian Higher Educational Institutions: Competencies, Support and Engagements	DESIDOC Journal of Library and Information Technology
Akshay Rana	Probing the cosmic distance duality relation using time delay lenses	Journal of Cosmology and Astroparticle Physics
Akshay Rana	Bounds on graviton mass using weak lensing and SZ effect in galaxy clusters	Physics letter B
Rekha Gupta	Defect Induced Ferromagnetism in Zn/ZnO Interfaces	Crystal Research and Technology
Rekha Gupta	Modelling of Pinning- Depinning Reversal Mechanism in Ion-Irradiated Co/Al2O3 Thin Films	PHYSICA STATUS SOLIDI A- APPLICATIONS AND MATERIALS SCIENCE
Abhay Singh	Shakti Vimarsha: Nyaya tatha paramalaghumanjusha ke sandarbha men	Research Highlights
Shamim Ahmed	Nazm Shikwa Ka Tajziyai Wa Mauzuati Mutalia	Aiwan E urdu

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2018-19

Name of the faculty members (author)	Title of paper	Name of journal
Aditi Gupta	Naturally occurring Taiwaniaquinoids: Biosynthetic relationships and synthetic approaches.	Arkivoc
Jaspreet Kaur	Influence of polyether chain on the non-covalent interactions and stability of the conformers of calix[4]crown ethers	Journal of Inclusion Phenomena and Macrocyclic Chemistry
Jyotirmoy Maity	Amyloid-b peptide targeting peptidomimetics for prevention of neurotoxicity.	ACS Chemical Neuroscience
Jyotirmoy Maity	Synthesis of 6'-methyl-2'-O,4'-C-methylene-α-L- ribofuranosyl-pyrimidine nucleosides	Chemistry Select
Jyotirmoy Maity	Bamford-Stevens reaction assisted synthesis of styrene C-glycosides	Synthetic Communications
Priyanka Thakral	In-silico Molecular Modeling of Low Band Gap Intrinsically Conducting Copolymers	Current Physical Chemistry
Satish Kumar	The experimental and theoretical studies of a merocyanine form based turn off fluorescent sensor for Fe3+ ions with nanomolar level sensitivity in aqueous solution	Journal of Luminescence
Satish Kumar	A highly selective sensor for Cu2+ and Fe3+ ions in aqueous medium: Spectroscopic, computational and cell imaging studies	Journal of Photochemistry and Photobiology A: Chemistry
Satish Kumar	CuCl/bpy-promoted unusual Z-stereoselective synthesis of trichloroacetic acid phenyl ester for Hirshfeld surface analysis and DFT study	Journal of Molecular Structure
Yogita Bisht	Study of Kirkwood-Buff integrals of selected polar and nonpolar amino acids in aqueous streptomycin sulphate solutions at 298.15 K	Indian Journal of Chemistry -Section A (IJCA)
Soofia Siddique	Worlds of Advice: Going Places with Nazir Ahmad	Journal of World Literature

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Ashutosh Shukla	Bhoomandalikaran Hindi aur Sanchar Madhyamon ka Antahsambandh	Jigyasa
Shamim Ahmed	Kalam e iqbal mein Taare ki maanvi jihat	Aiwan e Urdu Delhi
Shamim Ahmed	Akhtar ul Iman ki nazm goi	Urdu Research journal

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2019-20

Name of the faculty members (author)	Title of paper	Name of journal
Jyotirmoy Maity	Biochemical synthesis of coumarin glycosides: A review	Journal of the Indian Chemical Society
Jyotirmoy Maity	Chemo-enzymatic route to bridged homolyxofuranosyl-pyrimidines	Carbohydrate Research
Satish Kumar	The direct synthesis of a substituted naphthopentathiepin for selective Co2+ ion recognition in aqueous solution	Journal of Inclusion Phenomena and Macrocyclic Chemistry
Satish Kumar *	Colorimetric and Fluorescence-Based Detection of Mercuric Ion Using a Benzothiazolinic Spiropyran	Chemosensors
Satish Kumar	Synthesis and optical properties of copper(II) and nickel(II) complexes of a highly fluorescent morpholine-derivative	Polyhedron
Satish Kumar	A light controlled, sensitive, selective and portable spiropyran based receptor for mercury ions in aqueous solution	Journal of Photochemistry and Photobiology A: Chemistry
Satish Kumar	Tweezer-shaped hydrazone derivatives for the selective detection of cyanide ion	Journal of Inclusion Phenomena and Macrocyclic Chemistry
Satish Kumar	A Smartphone-Assisted Sensitive, Selective and Reversible Recognition of Copper Ions in an Aqueous Medium	Chemistry Select
Satish Kumar	A benzothiazolinic spiropyran for highly selective, sensitive and visible light controlled detection of copper ions in aqueous solution	Journal of Photochemistry and Photobiology A: Chemistry
Satish Kumar	A light controlled, reversible, sensitive and highly selective colorimetric sensor for mercuric ions in water	Journal of Molecular Structure

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Yogita Bisht	Enhanced dielectric properties of Ba3ZnTa2-xNbxO9 in microwave region using tungstic acid	Phase Transitions
Yogita Bisht	Microwave dielectric properties of (1- x)Ba(Mg1/3Ta2/3) O3 – (x)Ba(Mg1/8Ta3/4)O3 ceramics synthesized by one pot metathesis process	Ferroelectrics
Aditya Pratap Deo	The Chinese Puzzle, Review of Pallavi Aiyar, Smoke and Mirrors: An Experience of China (New Delhi: Fourth Estate, 2008)	Summerhill: IIAS Review
Abhay Singh	अकथितं चेति सूत्रार्थविचार	Anantaa, Akinik Publications
Shamim Ahmed	Mahatma gandhi aur samaji barabri ki jadd o jehed	Urdu Duniya, NCPUL, Government of India
Shamim Ahmed	kalaam e iqbal me shamsher o sana ki imaai kaifiyaat	Aiwan-e-urdu, Delhi

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Name of the faculty members (author)	Title of paper	Name of journal
Jyotirmoy Maity	Biochemically Synthesized Potential Aminocoumarin-Glycoside Antibiotics.	Trends in Carbohydrate Research
Jyotirmoy Maity	Multicomponent one pot synthesis of C- glycosides of 1-azaindolizines.	Synthetic Communications
Jyotirmoy Maity	Synthesis and Antitubercular Activity of 4,5- Disubstituted N 1-(5'-deoxythymidin-5'-yl)- 1,2,3-triazoles	ChemistrySelect
Jyotirmoy Maity	Synthesis Of Conformationally Restricted C-4 '- Spirofurano-Ribonucleosides	Trends in Carbohydrate Research
Jyotirmoy Maity	Synthesis and Application of Coumarin Glycosides: A Review	Trends in Carbohydrate Research
Jyotirmoy Maity	Synthesis of D-glycopyranosyl depsipeptides using Passerini reaction.	Carbohydrate Research
Shamim Ahmed	Mohsin Kakorvi Ki Qasida Niagri	Aiwan E Urdu
Satish Kumar	Experimental and computational investigation of polymorphism in methyl 3-hydroxy-4-(piperidin-1-ylmethyl)-2-naphthoate	Journal of Molecular Structure
Satish Kumar	A MC-spiropyran for smartphone assisted reversible, selective and nanomolar level detection of formic acid in water and gas phase	Journal of Molecular Structure
Satish Kumar	Palladium induced activation of a substituted naphthopyran for smartphone assisted sensitive and selective sensing in aqueous solution	Journal of Molecular Structure
Satish Kumar	Cyanide-Ion-Induced J-Aggregation of Merocyanine Dye for Paper-Based Colorimetric Detection in Water	ChemistrySelect
Ann Susan Aleyas	Upon Thinking of Death: Review of the book Ways of Dying: Stories & Essays by Amitav Ghosh et al	The Book Review

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Ann Susan Aleyas	A Palanpur Chronicle: Book Review of Rumble in a Village by Luc Leruth and Jene Dreze	The Book Review
Abhishek Sharma	Convergence and global stability analysis of fractional delay block boundary value methods for fractional differential equations with delay	Chaos, Solitons and Fractals
Yogita Bisht	Eco-friendly, cost effective, auto-sterilization of isolation gown: recent and forthcoming aspect	International Journal of Advanced Research
Nishita Khattar	Defamiliarizing the Familial: A Cosmopolitan Reading of Satyajit Ray's "Agantuk"	Glocalism: Journal of Culture, Politics and Innovation

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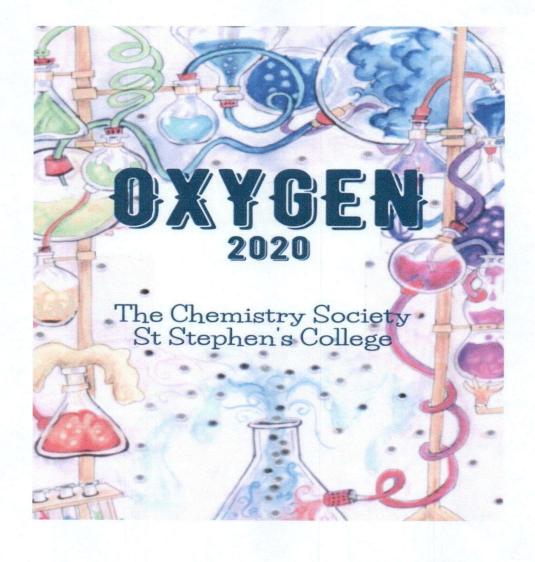
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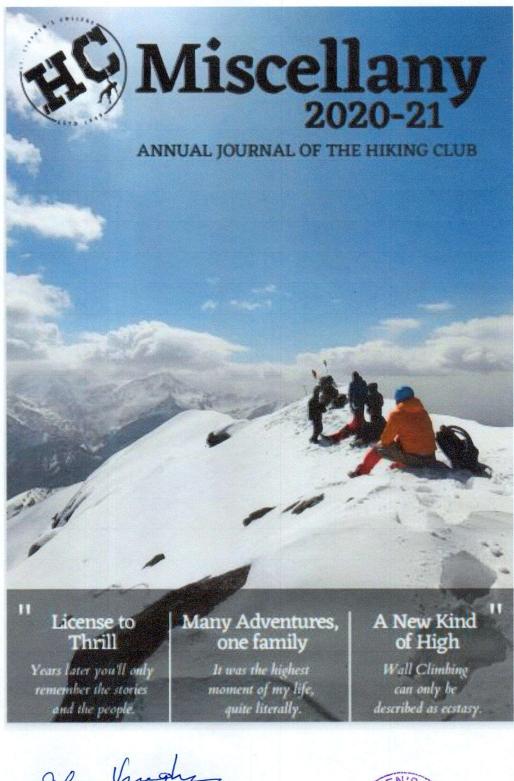
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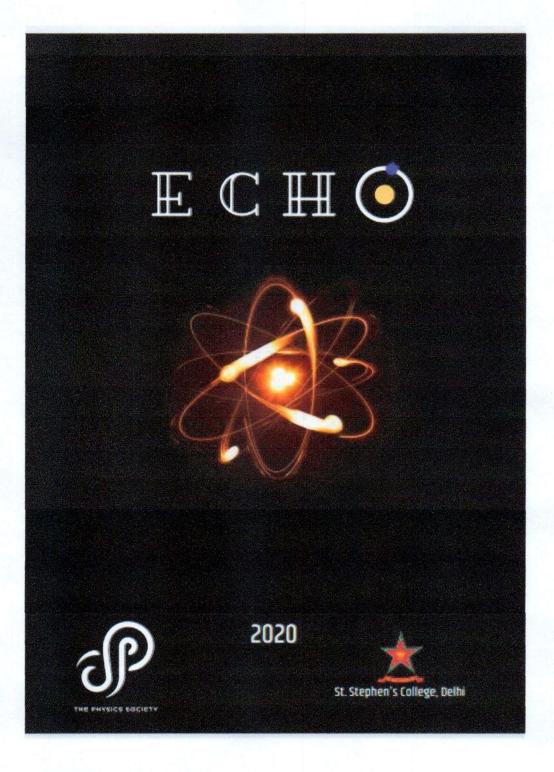
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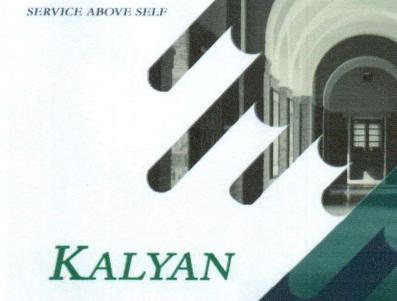
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