

The report contains the all year round activities conducted in the college during the academic year 2019 – 2020 in all the respective departments. It also highlights the achievements and awards received by students and faculty members for the same academic year. The report is a glimpse of efforts of our dedicated staff and faculty members, meticulous students and their families and full devotion towards achieving success in various fields.

#### Sri Aurobindo College

Shivalik, Malviya Nagar, New Delhi-110017,Landmark : Malviya Nagar Metro Station +91-11-26692986 http://www.aurobindo.du.ac.in/

# Contents

AC	KNOWLEDGEMENT	3
1.	INTRODUCTION	4
2.	LIST OF ACHIEVERS	5
3.	DEPARTMENTAL ACTIVITIES	.11
4.	FACULTY ACHIEVEMENTS	.18
5.	COLLEGE SOCIETIES	.27
6.	SPORTS ACHIEVEMENTS	.37
7.	STUDENTS' UNION	.40

## ACKNOWLEDGEMENT

It is now opportune moment to express my sincere gratitude to everyone who worked behind the scenes to make the Annual day event a great success. I am particularly thankful to our honorable guests for gracing the occasion with their august presence. I am extremely thankful to members of teaching and non – teaching fraternity for their crucial inputs, generous support and encouragement at all times. We all know that institutions derive their strength and inspiration from the student community. They bring much needed vitality and fresh perspectives in our lives. Therefore, on behalf of the college, I must extend my heartiest wishes to our student community for being the catalyst that stimulated us to do our best and I appreciate their efforts to bring laurels to the college, academic as well as extracurricular.

Dr. Vipin Kumar Aggarwal

(Officiating Principal)

## SAC: ANNUAL REPORT 2019 – 20

# 1. INTRODUCTION

As Sri Aurobindo College inches towards the golden jubilee celebrations of its presence on the educational firmament of the Republic of India, it's time to bring forth a fresh issue of its eagerly awaited Annual Report. Every year the Report is customarily presented before an august gathering including Delhi's prominent citizens and the college alumni at the occasion of our annual prize distribution function. This year due to the general embargo on social gatherings owing to the COVID pandemic, the college has decided to present the Report online.

Among the star – cast of India's freedom fighters, no other personage measures up to Sri Aurobindo in versatility of genius. This simple – living visionary was simultaneously active on several fronts of humanistic, nationalistic and esoteric nature. He was a saint, yogi, expounder of classic texts, philosopher and poets' poet; a front ranking revolutionary and liberator of the human consciousness with a deep understanding of geopolitics (as early as 1949 he had forewarned the world community of the domineering potential of China when it was still the poorest among nations); a linguist and polyglot par excellence with mastery over major modern Indian and European languages, as well as classical languages like Sanskrit, Latin and Greek; and above all a towering teacher and preceptor throughout his life.

The naming of Sri Aurobindo College after this realized soul is not incidental; it is a timely tribute of an obliged nation. 1972 was the birth centenary year of this prodigal son of mother India. The country indebted to Sri Aurobindo Ghosh's luminous legacy was commemorating him through myriad ways. Delhi University established the college in the centenary year as an offer of lasting gratitude to Sri Aurobindo – the epitome of human values and nourisher of the enduring appeal of India.

The college ever since its inception in 1972 has shouldered the onus of imparting poetic justice to the purpose of it being dedicated to the memory of a precious personage. It has moved in tandem with the wheel of time and year after year worked to usher in credible performances to stand today among the widely known educational institutions of the nation. Today we are counted among colleges that draw top class fresh talent during new admissions from all nooks and corners of the country, as well as a cache of international students.

The Annual Report is an open access resource for us to showcase our achievements in academic and co – curricular fields, and thereby enhance our institutional credentials in the public eye. Here follow the details of our onward academic journey through 2019-20:

# 2. LIST OF ACHIEVERS

#### I. M.A Hindi

#### FIRST YEAR

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
azaz Ahmad	1880184	MA-03/18	800	498	62.25	I
AYUSH TIWARI	1880183	MA-01/18	800	488	61.00	II
SECOND YE	AR					
NIRANJAN YADAV	1704606	MAH170004	1600	1022	63.87	I
ASHISH SINGH	1704601	MAH170005	1600	1002	62.62	II

#### II. B.SC. PHYSICAL SCIENCE

		Roll No.	CGPA	Obtained	of CGPA (%)	
DEEPANSHU 180	076582057	8074/18	10	9.09	86.36	I
SANGHARSH 180 SINGH	076582060	8077/18	10	8.91	84.65	II
SECOND YEAR						
LATA 170	076582076	8181/17	20	17.91	85.07	I
ISHA 170 SHARMA	076582041	8011/17	20	17.73	84.22	II
THIRD YEAR						
PRIYANKA 160	076582053	8088/16	10	9.167	87.09	I

KAPIL	16076582003	8007/16	10	8.545	81.18	
KUMAR						

#### III. B.SC. LIFE SCIENCE

FIRST YEAR

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
SWATI LAKSHMI	18076583001	7001/18	10	9.14	86.83	I
MANPREET SINGH	18076583035	7056/18	10	8.68	82.46	II
SECOND YEA	R					
SHAMBHAVI SINGH	17076583016	7057/17	20	17.73	84.22	I
SATYARTH PANDEY	17076583022	7074/17	20	17.73	84.22	I
ANJALI	17076583011	7036/17	20	17.59	83.55	II
THIRD YEAR						
ROHIT MONDAL	16076583028	7030/16	10	8.394	79.74	I
VERSHA BHARDWAJ	16076583034	7036/16	10	8.288	78.74	II

#### IV. B.SC.(H) ELECTRONICS SCIENCE

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
AZRA PERWEEN	18076558045	9061/18	10	9.14	86.83	I
NAMAN GUPTA	18076558039	9054/18	10	8.77	83.32	II

## SECOND YEAR

SHASHIRANJAN KUMAR PANDEY	17076558021	9039/17	20	18.37	87.26	I
REJAUL	17076558019	9037/17	20	18.27	86.78	II
THIRD YEAR						
AVINASH PARASHAR	16076558048	9066/16	10	9.149	86.92	I
ARJUN CHAUDHARY	16076558024	9037/16	10	8.986	85.37	II

# V. B.A.(H) POL. SCIENCE

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
AVINASH KUMAR	18076527021	6029/18	10	7.55	71.73	I
DEEPIKA SARASWAT	18076527015	6022/18	10	7.5	71.25	II
ISMRITI	18076527063	6077/18	10	7.5	71.25	II
SECOND YEAR						
UTKARSH AGARWAL	17076527004	6005/17	20	15.50	73.63	I
SAKET	17076527018	6028/17	20	14.96	71.06	II
THIRD YEAR						
SYED IRTIKA ZEHRA	16076527036	6055/16	10	7.865	74.72	I
SHIVANSHI SOOD	16076527033	6049/16	10	7.446	70.74	11

#### VI. B.A. (H) Hindi

FIRST YEAR

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
MD SALAMUDDIN ANSARI	18076516043	5050/18	10	7.41	70.40	I
VIKASH KUMAR SINGH	18076516023	5028/18	10	7.23	68.69	II
SECOND YEAR						
VISHAL	17076516012	5018/17	20	13.97	66.36	I
NAMRATA	17076516003	5006/17	20	13.47	63.98	II
THIRD YEAR						
RICHA MISHRA	16077516042	5070/16	10	7.500	71.25	I
SONAM SINGH	16076516047	5049/16	10	7.459	70.86	II

# VII. B.A. (H) English

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
SUHAIL AKHTAR	18076511051	4073/18	10	7.77	73.82	I
AAFIA SHEHREEN	18076511020	4035/18	10	7.5	71.25	II
SECOND YEAR						
SHIVI GOEL	17076511044	4079/17	20	14.22	67.55	I
ABHISHEK KUMAR JHA	17077511034	4098/17	20	14.07	66.83	11
THIRD YEAR						

KANNU PRIYA	16076511044	4078/16	10	6.973	66.24	I
RIYA DENNIS	16076511007	4014/16	10	6.730	63.94	II

## VIII. B. Com (H)

#### FIRST YEAR

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
KAPEESH KATHURIA	18076504045	3083/18	10	8.59	81.61	I
YASH SHARMA	18076504041	3075/18	10	8.24	78.28	II
SECOND YEAR						
DRISHTI KAPOOR	17076504013	3094/17	20	17.05	80.99	I
SAHIL SAHNI	17076504001	3028/17	20	16.70	79.33	II
THIRD YEAR						
ANKIT RAY	16076504019	3028/16	10	8.919	84.73	I
UDIT AGGRAWAL	16076504087	3008/16	10	8.554	81.26	II

#### IX. B. Com (Prog.)

### FIRST YEAR

Name of the Student	ne Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
JYOTI	18076503126	2200/18	10	8.32	79.04	I
PRIYANKA	18076503066	2108/18	10	8.09	76.86	II
SAAKSHI MEHRA	18076503197	2307/18	10	8.09	76.86	II

# SECOND YEAR

SARTHAK AGARWAL	17076503192	2332/17	20	17.640	83.79	I
GAURAV	17076503022	2036/17	20	16.400	77.90	II
THIRD YEAR						
ANKIT CHAUDHARY	16076503032	2066/16	10	8.864	84.21	I
SAHIL JAISWAL	16076503075	2127/16	10	8.621	81.90	II

# X. B. A. (Prog.)

Name of the Student	Exam Roll No.	College Roll No.	Maximum CGPA	CGPA Obtained	Percentage of CGPA (%)	Position
UDIT RAJ SHAHI	18076501055	1076/18	10	8	76	I
ADITI SAHNI	18076501180	1241/18	10	7.82	74.29	II
SECOND YEAR						
DEVANG SHARMA	17076501107	1293/17	20	15.96	75.81	I
NEYATI BIST	17076501051	1170/17	20	15.63	74.2425	II
THIRD YEAR						
SIMRAN	16076501231	1359/16	10	8.348	79.306	I
RAMESH	16076501135	1214/16	10	8.076	76.722	II

# 3. DEPARTMENTAL ACTIVITIES

#### I. Department of Botany

- Organized a national webinar on the topic "How to Raise Immunity with Plants in Naturopathy" by Dr. Shalu Gupta (Director- Sanshudhi and Ojas Care Center) on 28th April 2020 through Zoom.
- Conducted an International webinar on the topic "The Nomenclature Code and its Relevance to Fungi" by Prof. Christopher Walker, Royal Botanic Garden Edinburgh, Lothian, United Kingdom on 4 May 2020 through Zoom. The webinar was also graced by Prof. Lyn Abbott (University of Western Australia) and Prof. Rupam Kapur (University of Delhi) as panelist.

#### II. Department of Chemistry

- Organized an orientation programme for the new batch 2019-20 of BSc Life Science and BSc Physical Sciences in August 2019
- Conducted a talk on 'Introduction of Epigenetic and Human Diseases' by Dr Ashok Sharma from AIIMS on 4th September 2019
- Conducted an interactive session on "Some Innocent Questions on Genetics" by Dr. Eklavya Chauhan from IGNOU on 19th September 2019 with an aim to acquaint students with the various aspects of Genetics
- Organized a Pan India Online Poster Competition on the theme of Covid-19 via virtual platform on 19th May 2020

#### III. Department of Commerce

The Department of Commerce organised the following events during this Academic Session:

- An orientation program for the newcomers of the commerce batch on July 20 and 22, 2019.
- An informative workshop on "An Experiential Audit Learning Program" on 8th August 2019.
- A workshop on "Emerging Career Opportunities" on 19th August 2019 in collaboration with Jitin Chawla's Centre for Career Development.

- The Commerce Association, Aakraya, organised a one-day event "DAASTAN-e-MUSKURAHAT"! on August 23, 2019. Dr. Praveen Shukla, a reputed poet of humour and satire in India graced the occasion.
- A 20-day workshop called "Experiential Audit Learning" to provide practical knowledge regarding audit and assurance in collaboration with the institute "Thinking Bridge". The valedictory session was held on September 9, 2019.
- A one-day workshop on 'FINANCIAL ACCOUNTING' for B.COM Semester-I in collaboration with Department of Commerce, Delhi School of Economics on September 04, 2019.
- An industrial visit to National Small Industries Corporation (NSIC), Okhla, New Delhi on September 24, 2019.
- Annual business convention on "Rethinking Management in the Age of Innovation" on 18 October 2019 at Hotel Crowne Plaza, Mayur Vihar
- On the occasion of Children's Day, November 14, 2019, students of the Department of Commerce participated in an interaction on the revocation of Article 370. The interaction was organized jointly by the Ministry of Personnel and Ministry of External Affairs and involved Union Minister- Dr. Jitendra Singh.
- An industrial visit to the Mother Dairy headquarters at Patparganj, Delhi on 18th February 2020. Presentations and live demonstrations during the visit offered students an insight regarding internal working of the plant.
- Annual fest "TRGOVINA" of Aakraya (The Commerce Association) on 26-27 February 2020.
- A visit to the Parliament on 6th March 2020. The experience helped the students gain insights about the functioning of the Parliament.
- CONNECTED'20- A series comprising four online competitions (Story Writing, Poster Making, Photography, and Video Making) from 18<sup>th</sup> April to 27<sup>th</sup> May to awaken creative senses in quarantine by Aakraya with an underlying theme of 'Life in Quarantine'.

A series of webinar, competitions and faculty development programs were conducted under the aegis of IQAC during the COVID 19 lockdown via virtual platforms.

- Mr S Ravi, a practicing Chartered Accountant and former chairman of BSE Ltd, addressed the webinar on April 23, 2020, on the topic "COVID – 19 Catastrophe: An opportunity for India?"
- A webinar on "MBA vs START-UP vs JOB FOR COLLEGE STUDENTS" on April 25, 2020 in collaboration with Jitin Chawla's Centre for Career Development.

- A Webinar on "Revitalising Psychological and Physical Wellbeing during Lockdown" on Monday, April 27, 2020. Prof N.K. Chadha, Former Head, Dept of Psychology, Delhi University addressed the webinar.
- A webinar on "Indian Economy: Navigating Tough Times" addressed by Dr Vipin Kumar Aggarwal on May 7, 2020.
- A 5-Day Workshop on "Fitness A to Y" during May 13-18, 2020. Dr Anjali Bhatnagar, Associate Professor and Ms Vandana Munjal, Assistant Professor were the key resource persons. The final session of the workshop was graced by Dr Pramod Kumar (Registrar, JNU), Prof. Sudhir Pratap Singh (Dean of Students, JNU), Dr Payal Mago (Principal, Shaheed Rajguru College of applied sciences for Women, DU) and Prof. Raghuvansh Singhal (Prof. (Retd.)Sri Aurobindo College).
- A webinar on "Investment Bouquet for the Indian Investor" on May 21, 2020 by Dr Vipin Kumar Aggarwal.
- A Webinar on 'Demystifying Mutual Funds Landscape' on 5th June, 2020 addressed by Dr. Vipin Kumar Aggarwal. The webinar focused on various aspects of Mutual funds' investments.
- A webinar on "The New World Order: Preparing Professionals for a Post Pandemic Scenario" on June 13, 2020. Ms Nidhi Nagori, a Certified Public Accountant from USA based in Toronto, Canada was the speaker for the session.
- А one week faculty development \_ programme on "Contemporary Teaching Methodologies: Enabling Effective Teaching Learning Process" from 15 – 20 June 2020. We were privileged to be joined by exemplary resource persons such as Prof. K. Srinivas, Head of ICT and Project Management Unit of NIEPA; Dr. Nimit Gupta, Associate Professor, FIIB; Dr. Arnav Kumar, and Dr. Vibhash Kumar, Assistant Professors, Ramanujan College, University of Delhi. In the valedictory session, we were honoured to have the company of Dr. Balaram Pani, Principal, Bhaskaracharya College of Applied Science.
- A webinar on "New Global Challenges and Opportunities: What lies ahead for India? on July 02, 2020. The eminent speakers for the event were Prof. V.K. Kaul, Head, Department of Business Economics, University of Delhi and Dr. Ashwani Mahajan, Associate Professor, PGDAV College, University of Delhi.
- A 3-day FDP on "Empowering Teaching-Learning Process using Google Classrooms and other ICT Tools: A Comprehensive Practical Approach" from 16th to 18th July 2020. Dr. Arnav Kumar, Assistant Professor, Ramanujan College, University of Delhi was the key resource person.

#### IV. Department of Computer Science

- Organized a lecture on "Mobile Radiation :Side Effects" by Prof. (Dr.) Kameshwar Prasad, Padma Shri recipient, Former Head of Department and Chief, Neurosciences, AIIMS, New Delhi, on 9 April 2019.
- Organized a lecture on "Digilocker-online repository for your documents/certificates" on 18 February 2020 by Mr. Amt Jain, Senior Consultant Digilocker, Ministry of Electronics and Information Technology.

#### V. Department of Economics

- Organized a workshop on "Emerging Career for Humanities Students" for BA (P) students on 26th August 2019 in collaboration with Centre for Career Development. Mr. Jitin Chawla, an eminent career counselor provided a detailed outline of all the emerging career opportunities available for students.
- Organized a one day festival on 3rd October 2019 with an underlying theme titled "India heading towards a \$5 Trillion Economy: A Myth or Reality". There was a debate competition followed by a talk on the theme by Mr. Shishir Sinha, an eminent Business Journalist.

#### VI. Department of Electronics

- Organized its Freshers' Induction Programme on 5<sup>th</sup> September 2019 to formally welcome the batch of 2019-2022.
- An educational trip to CSIR National Physical Laboratory, Dr KS Krishnan Marg, Pusa, New Delhi, with an aim of exploring state-of-art experimental facilities of laboratories and various research fields, on the occasion of NPL Open Day (September 30, 2019). It was an exposure for the students to understand new advancements in the field of instruments and visualize the process used for fabrication and analysis of electronic devices.
- A two day national seminar on "Emerging Trends in Electronics and Computer Technology" was organized on 27<sup>th</sup> - 28<sup>th</sup> February, 2020, sponsored by UGC under the convenorship of Dr. P.P. Singh. The event was graced by Prof. M. Jagadesh Kumar (VC, JNU), Dr. Omkar Rai (Director General, STPI), Prof. Sanjiva Prasad (Head, CS, IIT Delhi), Sh. K. K. Jain (Scientist 'G', SSPL), Prof. Subrat Kar (Head, SENSE, IIT Delhi), Dr. Ramesh Aggarwal ( Dean, SOE, JNU), Er. Ramesh Chand (Sr. Consultant, MEIT, IT), Prof. Avinashi Kapoor(UDSC) and Prof. Enakshi Khullar (UDSC).

#### VII. Department of English

- Under the aegis of Phoenix Pro, the English Literary Society, the orientation programme "Novato Fiesta" was conducted for the new batch 2019-20 of BA(H) English on 3<sup>rd</sup> September 2019.
- The Readers' Club, a symbiosis of sorts where students and teachers engage in voluntary readings and exchanges on an agreed-upon text, conducted the following sessions this year:
  - a) Discussion on Naomi Wolf's The Beauty Myth (1991) on 19 August 2019. The session witnessed an extremely insightful and analytical interaction on the myths around beauty, the social and economic construct of beauty and how it affects both men and women.
  - b) Discussion on Arundhati Roy's 2020 Clark Lecture in English Literature titled "The Graveyard Talks Back: Fiction in the Time of Fake News" on 28<sup>th</sup> February 2020.
- The department promotes the activities that would drive students closer to their subject and also help them to explore the world around them. The students and teachers of the department visited the World Book Fair 2020 on 11<sup>th</sup> January to explore the books of literary importance.
- In keeping with the practice of continuous development, the department periodically screens movies/plays related to the course. In this session, a screening of Dharamveer Bharti's play "Andha Yug" was conducted on 2<sup>6th</sup> September 2019. In the second half of the day, the department conducted a talk followed by an interactive session on "Media Role and Responsibility" by Ms. Anuradha Prasad, Chairperson and Managing Director, BAG Films and Media Ltd.
- Conducted a talk on "The History of English Literature" by Dr. Anand Prakash (Retd. Professor, Department of English, DU) on 3<sup>rd</sup> March 2020
- Released the annual newsletter of the literary society "Phoenix Pro Times" on 28<sup>th</sup> July 2020. The newsletter not only showcases the year long activities of the department but also the incredible talent of or students. It also serves as a platform for literature students to publish their thoughts through poetry, prose, cartoons, etc.

#### VIII. Department of Political Science

 Organized a thought provoking lecture by ProfessorAshok Acharya on "Gandhi and The Contemporary Political Philosophy" on 24th September 2019 to mark the 150th birth anniversary of Gandhi. The lecture was followed by a special bhajan performance by Dr. Sita Bimbra, a retired Associate professor in University of Delhi and an ardent Gandhian thinker. Freshers' Induction Ceremony with theme of "13thclass Masquerade" was also conducted on the same day to formally welcome the batch of 2019-22.

- We The People The Political Science Association organized an official farewell session for Dr. Premlata Singh an Associate Professor and the Former Teacher In-charge of the department on 15th November 2019 under the guidance of our Principal Dr. Vipin Kumar Aggarwal and Teacher In-charge Dr. Aditya Narayan Misra and the faculty members. We can't be thankful enough for Dr. Premlata Singh's invaluable mentoring and contribution throughout the last 29 years of her service for this department. She has truly been one of the best in the fields of Comparative Politics.
- On 26th November 2019, on the occasion of 70th Constitution Day, the department collectively took the pledge to implement Constitutional principles in word and spirit.
- Celebrated 71st Republic Day with our esteemed professors and students. On this occasion, we wrote the Preamble on the Democracy Wall of our college.
- Organized an enlightening seminar on understanding the relevance of Pt. Nehru in present India on 30th January 2020. The event included a soulful performance of 'Vande Mataram' by Team Taleem, the 'Preamble Recitation Session' by students and teachers, and a short speech by our Principal, Dr. Vipin Kr Agrawal. To put light on Nehru's viability in contemporary India, Dr. Richa Raj from Jesus and Mary College addressed the gathering with her constructive views. Dr. Sunil Kumar Tiwari from Shaheed Bhagat Singh College presented his arguments about the legacy of Nehru.

#### IX. Department of Zoology

- Organized an educational visit to ICMR National Institute of Malaria Research, Dwarka Sector 8, Delhi on 4th March 2020 for students B.Sc Life Science, Sri Aurobindo College.
- Organized an Educational Visit for the students of B.Sc. Life Science II year to Weaves
  of India, Constitution Club Delhi on 16th January 2020. The exhibition showcased best
  of authentic handloom products by State and National award winning master artisans
  across India. It enhanced their understanding of designs and techniques used in
  traditional weaving of silk as well as the quality assessment and commercial aspects of
  the fabric.
- An educational Visit to Dept of Geology North Campus Delhi University on 13th Jan 2020 for students of 2nd year B.Sc Life Science, Sri Aurobindo College.
- An educational Visit to Beekeeping Unit, Dept of Entomology, Indian Council of Agricultural Research (ICAR) Pusa, New Delhi on 31st October 2019 for students of 3rd year B.Sc Life Science, Sri Aurobindo College. Here the students were familiarized with innovative nature of the beekeepers for adoption of modern technology. At Integrated bee development unit center (IBDC), students got to know about Langstroth bee hive

model with advanced modifications, royal jelly extraction kits and an advanced bee processing unit. Students also learnt about the varieties of honeybee in India, importance of beekeeping in farm production and medicinal properties of honey and bee products.

# 4. FACULTY ACHIEVEMENTS

#### I. Dr. Veena Rani Malhotra, Associate Professor, Department of Sanskrit

In 2019, Dr Veena Malhotra has registered three Ph.D students under her supervision in the Department of Sanskrit.

#### II. Dr. Manju M. Gupta, Associate Professor, Department of Botany

- 1. Published a research paper 'Arbuscular mycorrhizal fungi The Potential Soil Health Indicators.' in *Soil Health (Giri and Verma eds) Springer Nature,* Switzerland AG, 2020.
- 2. Part of the Editorial Board of Journal Symbiosis Springer Impact Factor 2.01
- 3. Participated in Project workshop, i-COMET, an international collaboration on Mycorrhizal Ecological Traits at University of York, UK.
- 4. Appointed as Committee External of Departmental Research Committee, Delhi University.

#### III. Dr. Aprajita Chauhan, Associate Professor, Department of Chemistry

Published a research paper, 'Characterization of biodiesel from waste cooking oil - Fatty acid methyl ester (FAME) profile.' in *JETIR*7 (4): 374-378 (ISSN: 2349-5162) ; UGC Approved – Journal No: 63975, 2020.

#### IV. Dr. Anjali Bhatnagar, Associate Professor, Department of Commerce

- 1. Panelists in the celebration of International Yoga Day, June 26th, 2020, for Sohan Lal DAV College of Education, Ambala. It was covered in the Punjab Kesari newspaper.
- 2. Participated in a live discussion in regards to International Yoga Day, an event organized by the Heartfulness Institute, USA under the auspices of Ministry of Ayush and UNIC. Ten News Live telecast the program on June 19th, 2020.

#### V. Dr. Shubhanjali Chopra, Associate Professor, Department of Commerce

Co – authored a book *Business Organisation and Management* in 2019.

#### VI. Dr. Tasneem Shahnaaz, Associate Professor, Department of English

- 1. Published an article "Speaking of Gender: Language and Identity in the poems of Adrienne Rich" in the book *Text, Context and the Construction of Identity*, edited by Rajesh Kumar and Om Prakash, Cambridge Scholars Publishing, 2019.
- 2. Attended National Level E-Conference on "Contemporary Trends in Literature" organized by Munger University on July 11-13, 2020,
- 3. Completed a 4 week e-course on Language Assessment conducted By BCL

#### VII. Dr. Meeta Mathur, Associate Professor, Department of English

- 1. Published a research paper titled 'The Evolution of Short Stories in America.' in "International Journal for Scientific Development and Research"
- 2. Published a research paper titled 'Kanyadaan-I ts Origin and Relevance.' in "International Journal for Scientific Development and Research"

#### VIII. Dr. Mamta Sharma, Assistant Professor, Department of Electronics

- 1. Attended E-FDP on "Empowering teaching- learning process using Google classrooms and other ICT tools; a comprehensive practical approach' organised by Sri Aurobindo College during 16-18 July 2020.
- 2. Attended FDP on "Contemporary teaching methodologies: enabling effective teaching learning process" organised by Sri Aurobindo College during 15-20 June 2020.

## IX. Dr. Anita Dhaka, Assistant Professor, Department of Physics

- Published a paper titled 'Surface stress and lattice dynamics in oxide ultrathin films', in collaboration with Jörg Premper, Florian O. Schumann, Sebastian Polzin, Krassimir L. Kostov, Veronica Goian, Dirk Sander, Wolf Widdra, Phys. Status Solidi B (2020), 1900650
- Published a research paper titled 'Structural and magnetic behavior of Cr2Co(1-x)CrxAl inverse Heusler alloys.' in collaboration with Manisha Srivastava, Guru Dutt Gupt, Priyanka Nehla, and R. S. Dhaka, in AIP Advances 10, 055118 (2020)
- 3. Member of the Organizing Committee of "Online essay composition and Presentation competition" at Sri Aurobindo college (M) on 7th May 2020.
- 4. Organizer of Physics Departmental program held on 8th January 2020 in the college.
- 5. Member of the Organizing Committee of 'tech4seva' from 10th 12th August 2019 at IIT Delhi
- 6. As Academic Counselor in IGNOU counseled for several papers of Physics from September 2019.
- 7. Involved in assignment evaluation for IGNOU in June & July 2020.

#### X. Dr. Poonam Jain, Assistant Professor, Department of Physics

- 1. Secured "**Best Oral Presentation Award**" in International Conference on Physics, Society and Technology-2019 held at Conference Centre, University of Delhi on 17-19 January 2019
- Published the paper in the Peer reviewed journal *The European Physical Journal Plus*, titled "Prediction of band-head spin of triaxial super-deformed bands using the modified VMI model", in collaboration with V. S. Uma, Alpana Goel and S. K. Mandal 134, 72 (2019).
- 3. Published a Paper in *European Physical Journal* titled "Revisiting the role of n-p residual interaction and the Newby shift in K=0 bands in the odd-odd actinides" with Alpana Goel in 2019.
- Published a paper in *Journal of Scientific Research* "Moments of Inertia of SDIBs in A=190 mass region using VMI model" **P. Jain,** A. Goel and S. K. Mandal in December 2019.
- 5. Participated and awarded Second Prize in a demo project during Seventh Annual Convention of Indian Association of Physics Teachers (IAPT, RC-I) on Innovative experiments in Physics on 17th August, 2019.
- Certified as a Resource Person in the DU-Pre-Entrance summer school-2019, University of Delhi for imparting training to undergraduate students in the discipline of Physics.
- 7. Member of Drafting Committee of **LOCF** revision of syllabus Undergraduate students of University of Delhi for **B.Sc. (Hons.) and B.Sc. Programme.**
- Participated in a National seminar on "Nuclear ,Particle and Accelerator Physics" organized by Kalindi College and NASI (Delhi Chapter) at Kalindi College, University of Delhi, held on November 6th, 2019.
- 9. Appointed as an **Executive Council Member** of Indian Association of Physics Teachers (IAPT RC-1) 2020-2021, Delhi and Haryana Region.
- 10. Delivered an **Invited Talk** at National E-Conference on Interdisciplinary Research in Science and Technology (NCIRST-20) organised by AIDC, Lucknow in 2020 on title "**Identification of identical bands in superderformed nuclei**."

#### XI. Dr. Manish Agrawal, Assistant Professor, Department of Physics

- 1. Participated in the course Advanced Course on Special Theory of Relativity (January 26 to May 19, 2020) offered by Centre for Continuing Education, Indian Institute of Technology, Kanpur.
- Participated in the online Refresher Course on Astronomy and Astrophysics 2020organized by the Teaching Learning Centre (TLC) of IUCAA from the 11thof May to the 12thof June 2020. The TLC is supported by the PMMMNMTT Scheme of MHRD, Government of India.
- 3. Attended the Virtual Symposium on Emerging Areas of Photonicsto Celebrate International Day of Light held on May 16, 2020 Jointly Organized by the National Academy of Sciences India (NASI)- Delhi Chapter and The Optical Society of India.

- 4. Participated in the Faculty Development Workshop on E- Learning organized by H. R. College of Commerce and Economics, in collaboration with EdFly on 20thMay, 2020.
- Successfully completed online Faculty Development Program on "Environmental Impacts of Covid – 19 Pandemic: Challenges and Future Research" Organized by University School of Environment Management, Guru Gobind Singh Indraprastha University, New Delhi from 27th May- 1st June, 2020.
- Successfully completed E-FDP on "Contemporary Teaching Methodologies: Enabling Effective Teaching Learning Process" organized by Department of Commerce, Sri Aurobindo College, University of Delhi under the aegis of Internal Quality Assurance Cell from 15<sup>th</sup> - 20<sup>th</sup> June, 2020.

#### XII. Dr. Mukesh Kumar, Assistant Professor, Department of Chemistry

- 1. Published a research paper titled 'Composites for Lead Ions Removal from Aqueous Solutions' in collaboration with Jin Suk Chung and Seung Hyun Hur, Graphene in *Applied Science* 9 (14), 2925,2019, ; <u>https://doi.org/10.3390/app9142925</u>.
- 2. Published a research paper titled 'Critical analysis of polyindole and its composites in supercapacitor application.' with several others in*Materials for Renewable and Sustainable Energy* 8, 9 (2019). <u>https://doi.org/10.1007/s40243-019-0149-9</u>.
- Mukesh Kumar presented a poster entitled "Graphene-polymer composites for wastewater treatment: A review"with Manish Kumar Gautam and Akash Gupta in the National conference on Clean and Green Energy: A chemical & environmental aspects, NCGE-2019, organized by the Department of Chemistry, Bhaskaracharya College of Applied Sciences, University of Delhi, on September 26-27 2019
- Mukesh Kumar presented a poster in the National Conference on 'Relationship between Chemical Science and Society (RCSS-20)' organized by Department of Chemistry, Shivaji College University of Delhi held on 16th -17<sup>th</sup> January 2020.

#### XIII. Dr. Pratibha Gupta, Assistant Professor, Department of Computer Science

Successfully completed Post Graduate 'Diploma in Information Security' from IGNOU, Delhi

#### XIV. Ms. Rishika Nayyar, Assistant Professor, Department of Commerce

- 1. Published a research paper: 'Home country impact on Outward FDI from India.' in *Journal of Policy Modeling*, with Dr. Jaydeep Mukherjee (Ranked A in ABDC Journal Ranking, Scopus listed).
- 2. Conference Presentations (Refereed):
- i. 'Extending the economic efficiency perspective on FDI location choice: The case of Indian MNEs' (with Dr. Jaydeep Mukherjee and Dr. Sumati Varma), 10<sup>th</sup> International Conference on Economics of Global Interactions: New perspectives on Trade, Factor Mobility and Development, September 8-10, 2019, University of Aldo Moro, Bari, Italy.
- ii. Location Choice of Indian MNEs: A dual perspective (with Dr. Jaydeep Mukherjee and Dr. Sumati Varma), Academy of International Business, Annual Meeting, June 24-27, 2019, Copenhagen Business School, Copenhagen, Denmark.
- iii. 'Institutional Reforms and Outward Foreign Direct Investment from India: The moderating role of firm traditional and institutional advantages' (with Dr. Jaydeep Mukherjee), Academy of International Business (India Chapter) Conference on Going International: Challenges and Opportunities, April 22-13, 2019, ICFAI Foundation for Higher Education (IFHE), Hyderabad, India.
- 3. Conference Award
- i. Presented a paper on "The role of resources and institutional legitimacy in outward FDI flows from India" nominated for best paper award in "International Management" track, Indian Academy of Management Conference on Architecting Indian Management Scholarship in the Era of Disruption, January 1-4, 2020, Indian Institute of Management, Tiruchirappalli.

#### XV. Dr. Tarunika Jain Agrawal, Assistant Professor, Department of Commerce

- 1. Co-Authored a paper on "Firm Attributes, Corporate Fundamentals and Investment Strategies: An Empirical Study for Indian Stock Market" published in Management and Labour Studies, Vol 45, Issue 3, August 2020. <u>https://doi.org/10.1177/0258042X20927995</u>
- Co-Authored a paper on "Disruptive innovations, fundamental strength and stock winners: Implications for stock index revisions" published in Vision: The Journal of Business Perspective, Vol 24, Issue 3, September 2020 <u>https://doi.org/10.1177%2F0972262920928890</u>

 Co-Authored a paper on "Determinants of successful Agri - futures contracts in India" published in Asian Journal of Finance & Accounting Vol 11, Issue 2, December 2019 <u>https://doi.org/10.5296/ajfa.v11i2.15469</u>

#### XVI. Ms. Vandana Munjal, Assistant Professor, Department of Commerce

Co-authored a book, *Business Organisation and Management (JSR)in* 2019.

#### XVII. Vivek Jaiswal, Assistant Professor, Department of Commerce

- 1. Awarded M.Phil degree titled "Implementation of IFRS in India: Its Impacts, Opportunities and Challenges for Indian Companies" from Department of Commerce, Delhi School of Economics, University of Delhi with 80.36%
- 2. Published a research paper titled "Implementation of IFRS in India: Its Opportunities and Challenges" in *Review of Research, Vol. 8, Issue-5 (*ISSN: 2249-894X) in 2019
- 3. Published a research paper titled "SAARC: Opportunities and Challenges for India", *Review of Research, Vol. 8, Issue-9*(ISSN: 2249-894X) in 2019
- 4. Published a research paper titled "A step towards sustainable growth: Case study on Mahindra Electric Mobility Limited and its strategic decisions", in *Review of Research, Vol. 8, Issue-6*, (ISSN: 2249-894X) in 2019

#### XVIII. Ms. Pratibha Kumari, Assistant Professor, Department of English

- 1. Contributed a unit titled **"Graphic Narratives: Analysing Vyam's** *Bhimayana"* **to IGNOU study material in March 2020**
- 2. Completed International Certified Career Coach Program (Foundation Level-1 ) organised by Mindler on 27-28 June 2020

#### XIX. Ms. Sukriti Sobti, Assistant Professor, Department of English

- 1. Prepared e-modules for the text 'Twelfth Night' for B.A. Hons. English Semester II syllabus for School of Open Learning, University of Delhi.
- 2. Member of Organizing Committee for Webinar on 'Mind-Body Medicine' and 'Online Essay Composition and Presentation' organized by Sri Aurobindo College.

#### XX. Ms. Vibhuti Wadhawan, Assistant Professor, Department of English

Ms. Vibhuti Wadhawan developed study materials/lessons for IGNOU and for School of Open Learning (DU).

#### XXI. Ms. Bhawya Wadhera, Assistant Professor, Department of English

Participated in the Faculty Development program organised by the Department of Commerce in our college, 16 - 18th July 2020.

#### XXII. Dr. Deepa, Assistant Professor, Department of Hindi

- 1. Published an article 'Samvedansheelta se jagi aas' *Panchjanya Patrika* vol. 49, 17 May 2020
- 2. Published a poem 'Aaj Prakriti cheekh rhi hai.' Akadmik Jagat, May July, 2020
- 3. Published a poem 'Daud Chala Peene vala jaise hi khul gyi madhushala.' *Vidhan kesari, Smachar Patra,* 11 May
- 4. Completed FDP 'Badalta Bharitiya Paridrishya: Sahitya, Sanskriti, Sanchar aur Manovigyan' organised by Ramanujan college from 22 May to 28 May 2020
- 5. Attended webinar 'Vaigyanik tatha takneeki Shabdavali aayog' organised by Shyama Prasad Mukherji from 25 27 June 2020
- Completed FDP 'Sahitya, Media, Manovigyan aur Vanijya ke Vividh ayam' organised by Ramanujan College and sponsored by MHRD Pandit Madan Mohan Malviya from 29 June – 3 July 2020

#### XXIII. Dr. Md Sanam Suraj, Assistant Professor, Department of Mathematics

Dr. Sanam has published many papers. Some of them are:

- 1. Co-authored a research paper with Amit Mittal, Charanpreet Kaur, Rajiv Aggarwal titled 'The analysis of Copenhagen problem with a repulsive quasi-homogeneous Manev-type potential within the frame of variable mass. Accepted to Astronomical Notes, (IF:1.322); ISSN:1521-3994, Published by- *Wiley*
- Co-authored a research paper with Rajiv Aggarwal, Amit Mittal, Om Prakash Meena, Md Chand Asique, 'On the spatial collinear restricted four-body problem with non-spherical primaries.' Accepted to *Chaos, Solitons & amp; Fractals.* ISSN: 0960-0779, (IF-3.064), Published by- *Elsevier*
- Co-authored a research paperwith Euaggelos, E. Zotos, Konstantinos Papadakis, Amit Mittal, Rajiv Aggarwal. 'Networks of periodic orbits in the pseudo-Newtonian circular restricted three-body problem, 22 November 2019, Meccanica, https://link.springer.com/article/10.1007%2Fs11012-019-01095-z, ISSN: 0025-6455 (Print), 1572-9648 (Online), (IF-2.316) Published by- *Springer International Publishing*
- Co-authored a research paperwith Euaggelos, E. Zotos, Rajiv Aggarwal, Amit Mittal titled 'Determining the basins of convergence in the Sitnikov three-body problem with a repulsive quasi-homogeneous Manev-type potential', *Nonlinear Studies*. Vol. 26, No. 4., 2019. http://nonlinearstudies.com/index.php/nonlinear/article/view/2102, ISSN: 1359-8678, E- ISSN:2153-4373, Published by- *Cambridge Scientific Publishers Ltd* (SCOPUS Indexed)

- Co-authored a research paperwith Euaggelos, E. Zotos, Rajiv Aggarwal, Amit Mittal titled 'Orbit classification in the Copenhagen problem with oblate primaries', Astronomical Notes. 340, 760-770, October 2019, https://doi.org/10.1002/asna.201913641, (IF:1.322); ISSN:1521-3994, Published by-Wiley
- Co-authored a research paper with Amit Mittal, Rajiv Aggarwal titled 'The analysis of periodic orbits generated by Lagrangian solutions of the restricted three-body problem with non-spherical primaries.' *New Astronomy*, V-74, Jan-2020, 101287, https://doi.org/10.1016/j.newast.2019.101287. (IF:1.162); ISSN: 1384-1076, Published by-*Elsevier*
- 7. Presented a paper titled 'On the restricted axisymmetric five-body problem within the frame of variable mass', in International Conference on Physics, Society and Technology held in University of Delhi, New Delhi, Delhi, 2019.
- 8. LIFE MEMBER OF "IAENG, International Association of Engineers: HONG KONG, HONG KONG, CN. (MEMBER ID: 251036)

#### XXIV. Dr. Vivek Negi, Assistant Professor, Department of Zoology

- Made Poster presentation "Metagenomic Analysis of Pond Sediment to Comprehend Complex Microbial Interactions" with R. Lal at the 9th International Meeting of SGRF Conferences at Taj Lands End, Mumbai, India from 30<sup>th</sup> September – 2<sup>nd</sup> October, 2019
- Made Presentation at the World Environment Summit 2020 organised by Environment and Social Development Association (ESDA) on one of the Agenda Environmental Pollution, from 18<sup>th</sup> January – 19<sup>th</sup> January, 2020 at Vallabhbhai Patel Chest Institute, University of Delhi, Delhi, India.

#### XXV. Ms. Parul Puri, Assistant Professor, Department of Zoology

- 1. Organised Educational Visit Weaves of India Silk Exhibition, Constitution Club, Delhi towards SEC Zoology, Sericulture coursework for students of B.Sc. Life Science II year Sri Aurobindo College, University of Delhi, 16th January 2020
- Attended one-week FDP Contemporary Teaching Methodologies: Enabling Effective Teaching Learning Process 15th - 20th June, 2020 Sri Aurobindo College, University of Delhi
- Attended E-FDP on Empowering Teaching-Learning Process using Google Classrooms and other ICT Tools: A Comprehensive Practical Approach 16<sup>th</sup> - 18<sup>th</sup> July, 2020, Sri Aurobindo College, University of Delhi

# XXVI. Ms. Kalpita Sonowal, Assistant Professor, Department of Environmental Science

- Participated in National Workshop on Ecosystem Adaptation in River Basins, organized by University School of Environment Management, Guru Govind Singh Indraprastha University, Dwaraka, New Delhi during 4<sup>th</sup> - 5<sup>th</sup> March, 2020
- Attended e-Conference on 'Climate Change, Environmental Health and Sustainable Development Goals in Post COVID-19 World' in a two-day e-Conference on 4th-5th June, 2020, organized by University School of Environment Management Guru Gobind Singh Indraprastha University
- 3. Participated in the webinar on the topic "Covid19 and Environment: Present benefits, Future challenges and Way Forward" organized by the Internal Quality Assurance Cell (IQAC) and Department of Environmental Studies, Swami Shraddhanand College, University of Delhi on May 25, 2020
- Participated in the Three-day E-Faculty Development Programme organised by Department of Commerce, Sri Aurobindo College, University of Delhi under the aegis of Internal Quality Assurance Cell from July 16 – 18, 2020
- 5. Attended the E-Faculty Development Programme organised by Department of Commerce, Sri Aurobindo College, University of Delhi under the aegis of Internal Quality Assurance Cell from 15th 20th June, 2020

# 5. COLLEGE SOCIETIES

All the cultural societies have been making great strides in their respective fields ever since their inception, earning great accolades across India under the convernorship of Dr. Sangeeta Kaul. The achievements of the different societies in the current academic year are as follows:

#### I. BANDWAGONS (Fashion Society)

Bandwagons is more than just strutting the ramp in heels. Its aim has been to enlighten people about the issues of gender disparity and has proved to be a perfect portal to put our fashion acumen to productive use. It is working under the able guidance of Dr. Vandana Bhalla this year.

The students participated in several colleges across the country and won the following positions:

- First position bagged in Gargi College, Shaheed Rajguru College Satyawati College, Amity University
- Stood First in Bhartiya Vidya Peeth, MTNL Health Mela, Jaipuria School of Business Studies
- Secured Second Position in Motilal College, Satyawati College, Manav Rachna, Technia Institute
- Third Position in DME College

#### II. CRUNK (Western Dance Society)

Crunk was founded with the aim to encourage students to explore western art of dancing. The impressive achievements are visible in its performances and appreciation its members received across universities as they were ranked number one as the top Western Dance Society in Delhi University by DU Bear. Under the able guidance of Dr. Meeta Mathur this year the society notched up 52 prizes and went on to clinch first position on thirty occasions at prestigious institutions such as St. Stephens College, Ramjas College, Amity University, Ashoka University Hansraj College, Christ University, Gargi College and many other reputed centres of learning. They secured second positions on twenty occasions at various places such as IIT Delhi, IIT Roopar, JDM College, Daulut Ram College and scores of other institutions

#### III. MOKSH (The Dramatics Society)

Moksh was set up in 2001. In these last two decades the drama society has emerged as a serious drama player in the university as its members dedicated themselves in excelling the ancient art of drama. It has been a journey of sheer hard work and dedication to the art. The society promotes articulation of thoughts and emotions freely without bothering about societal restrictions the living for the art and most significantly espousing the belief of 'All for one and one for all'- a family where you weren't born, but earned.

The team has experienced many prestigious and proud moments through the years of its existence. They performed their annual street play GHAR KI BAAT HAI 83 times last year and it fetched them numerous prizes under the leadership of Dr. Soni Rastogi. Besides this, they produced a film titled THE OTHER WAY

Some of the achievements for the session 2019-2020 are:

- Moksh bagged the first position at IIT Rorkee, NIT Delhi, Shiv Nadar University, IIIT Delhi, Swami Shardhanand college for their play titled "GHAR KI BAAT HAI" and second postion at VMCC, IIT Roopar, IIM, SPM College
- Secured Second Position at IIT Roopar and Maharaja Surajmal Institute for their play "Better be Lost"
- Isha Singh, Zubia Chalkoo, Nital Jain and Fatima Naz Jamali got first position at Jester Fiesta Mood Indigo, IIT Mumbai
- Shruti Sharma was adjudged the Best Actress at AIIMS and KARAN Bhat as the best director at Meraki theater Festival
- The society also organised inter-college street play festival called Pratibimb.

#### IV. NADANTA (The Indian Classical and Folk Dance Society)

The Indian Classical and Folk Dance Society of Sri Aurobindo College was established on 24 January 2020 under the convernorship of Dr. Sangeeta Kaul. It practices various Indian folk dance forms. It members have keen proficiency in Sambhalpuri, the most famous dance form of Western Odisha. It depicts happiness. It is performed not for others but for one's own happiness. It performed following activities:

- Akanksha Yadav participated in Dance Competition at Mata Sundri College
- Shreeya Mahapatra participated in Ecstasy at Delhi Institute of Advanced Studies and she took part in the online competition organized by Bhim Rao Ambedkar college

#### V. SAGE (Debating Society)

The Debating Society is proud to have a bunch of excellent speakers who have time and again brought laurels for the society and the College. SAGE encourages its members to highlight issues of social and political importance through oratory. The purpose is to inculcate mature and serious outlook towards the world and produce students who can sharpen their analytical skills and contribute towards creating a reinvigorated discourse. Under the guidance of Dr. Aprajita Chauhan and coordinator –Dr Poonam Jain Sage participated in various events and secured the following prizes:

• Ruvaid Imtiyaz received First Prize in the <u>Online Debate Competition</u> organized by Department of Environment, Ecology and Remote Sensing on World Environment Dayand got many other accolades. Besides her, Angshuman, Alekh, Sana Chaudhary and Gaurav Soni clinched the top position at several national events

- Ananya Banerjee received first prizes in a string of impressive performances at national events organized by Guru Govind Singh Indraprastha University, Hillgrove Research, Tamil Nadu, Speech Competition at SGND Khalsa College, 'Turncoat Debate Competition \*\_गुफ्तगु\_\* at PGDAV College(E) and Essay Writing Competition at SGND Khalsa College. Besides this, she received numerous second prizes.
- Sara Dwivedi, Amir, Keshav Narula, Rudrani, Ayushi Kaushik, Drishti and Danish Alam secured second and third positions throughout the year. Atishaya Mathur participated in the First Youth Parliament hosted by Assembly of Delhi
- Sage organized a two day Online National Event "THE GLADIATORIAL INTELLECT" which included <u>Open Mic competition</u> "EXPRESSIONS" and Presidential Debate -"COLLOQUIM" on May 19 – 20, 2020

#### VI. SALVATION (General Awareness Society)

The General Awareness Society always strives to stand against the evils of the society and its motto is to create awareness about relevant issues today. They as a group have been urging masses to ponder upon serious issues. To raise the society an inch closer to attain salvation, they have carried out various activities under the leadership of Dr. Veena Rani Malhotra:

- Performed 21 plays for ONGC at different places in Delhi
- Organized Youth Parliament " SAMVIDHAN 2020 " at an inter college level
- Performed "Campaign against the single use plastic" for foundation CAPP
- Stood 3<sup>rd</sup> at North Cap University for Nukkad Natak
- Performed for BETI 4.0 for Rotaract at Vishwavidhyalay metro station
- Performed at Swachhta Abhiyan 2019 for Pehli Asha at the New Delhi Railway Station
- Performed Nukkad Natak at many events in the college

#### VII. SPIC MACAY

The SPIC MACAY (Society for the Promotion of Indian Classical Music and Culture Amongst Youth) society under the guidance of Dr. Renuka Anoop Kumar organized the 'Virasat' series, a cultural festival comprising performances by India's distinguished artists in classical music and dance on the 4<sup>th</sup> of October, 2019. The event witnessed a traditional Rajasthani folk performance by Ustad Anwar Khan and his troupe. They explained the meanings of various compositions and also sang the traditional version of various Bollywood numbers that were originally inspired by Rajasthani folk numbers. The popular composition of "Morni Bhaga Mei" enlivened the day. It was a truly enriching experience for the students and the faculty members. The day long cultural festival was well received with packed seminar hall and positive reviews from numerous students and faculty members. Also, the event was covered online through live streaming on YouTube, from the Seminar Room of the college premises, where the event was being held.

#### VIII. TALEEM (Indian Music Society)

Taleem – The Indian Music Society of Sri Aurobindo College is meant for the growth and appreciation of Indian musical forms. Taleem is committed to exploring new possibilities and opportunities in Hindustani and Carnatic classical music, striving to merge it elegantly with Indian Traditional Folk, Sufi and Bollywood genres to create interest among the students and people in Indian classical music. The society has been consistently enlarging its boundaries. Some of Taleem's major achievements for the academic year 2019 – 2020 under the convernorship of Dr. Vipin Malhotra are:

- Was selected in Delhi College Awards by The Education Tree and got 6th position in 'Top 10 Indian Music Societies' of Delhi University.
- Won and got selected in many fests and competitions such as Quo Vaadis 2020 (IIFT), Udaan Cultural Festival (IGNCA), Collegiate Theatre and Music Festival of Old World Culture at Indian Habitat Centre, etc.
- Organized 'SAMANVAY-2019' at Sri Aurobindo College
- Performed at various events such as Rotaract events, Independence Day, Beti 4.0, NCC, Sports Day and Gandhi Utsav in collaboration with various societies of the college
- Performance by Harshvardhan Rai at Zakir Hussain College for "Dakhni: Gauhar e Urdu"

#### IX. TRIVIA (The Quiz Society)

In order to foster students' curiosity towards pertinent affairs of our lives, the quiz society of Sri Aurobindo College under the guidance of Dr. Rashmi Mathur organized and participated in several events.

- 'Gandhi at 150' Quiz was held in collaboration with MIMANSA on 1st October 2019
- 'Chakravyuh' the general quiz competition for Persons with Disability (PwD) students was organized in collaboration withSAMANVAY on 21st October 2019
- Trivia's first quizzing festival comprising of 'Swadesh' The India Quiz and 'Rangmanch'
   The Bollywood Quiz were conducted on 17 January 2020
- Trivia bagged 45 certificates of which 15 were for first positions, 26 were for second position and 4 were for the third prize
- Bhanu Tewari was adjudged the top performer eight times in events organized by Maitreyi College, BCAS, Sri Aurobindo College, Kamla Nehru college and ANDC. Next best performer was Nupur Goyal and Pallav Shrivastava bagging seven prizes each at Maitreyi College, Gargi College and Kamla Nehru College. Ritika Parida, Nandita, Amit, Abrar Hussain, Sandeep, Kritika Maurya and Mohan Krishna have notched up titles for the college too.

#### X. 3Ps (Creative Arts Society)

3Ps is the creative arts society of Sri Aurobindo College. 3Ps stands for painting, photography and poster. It works in the fields of cinematography, sketching, doodling, rangoli and craft. The society is led by Dr. Pravita Kumar. Its notable achievements in 2019-20 are:

- Prabhat Vashisht won First prize in Photography at events held by Shutterbugs, Shivaji College, Shaheed Bhagat Singh College and Satyawati Evening College.
- Vishesh Bhati, Aakash Vishwakarma and Sourav Murmu won First prize in Team Photography Event held by Vista, Maitreyi College
- .Sourav Murmu won First Prize in Photography at competitions held by Vista, Maitreyi College and by Pixels, Hansraj College
- Khyati Singh and Prabhat Vashisht won Second Prize in Photography events held at various DU colleges
- .Vishesh Bhati, Aakash Vishwakarma and Sourav Murmu won First prize in Ad-Making Filmmaking held by Iris, PGDAV(M) and 72 Hour Filmmaking held by Xposure, DSC (M). They also won First prize in Short Filmmaking held by Chitra, LIC
- Sourav Murmu won First Prize in Timelapse Making competition organised by Pixels, Hansraj College
- Swati Lakshmi won First Prize in poster making organised by Aakraya, SAC (M)
- Priya Sangwan won First prize in Painting competition held by Ministry of South Delhi Elections
- Priya Sangwan and Shrinkhla won First prize in Collage making competition held in Janki Devi Memorial College
- Kajal Kumari won First prize in Rangoli making competition held in Deshbandhu College
- Numerous second prizes were clinched by its team members

#### XI. AAKRAYA

The Commerce Association, Sri Aurobindo College organized **CONNECTED'20** – A series of four online different competitions to awaken creative senses in quarantine. However, underlying theme for all competitions was 'Life In Quarantine'. Following competitions took place:

#### • TALL TALE – Story Writing Competition (18<sup>th</sup> - 26<sup>th</sup> April)

- In this event, participants shared their quarantine stories with us having aspects like horror, comedy, romantic or inspirational. Competition witnessed immense number of responses, around 46 participants from 10 different colleges of Delhi University
- PLAKAT Poster Making Competition (28<sup>th</sup> April 3<sup>rd</sup> May)
  - Participants shared many interesting and informative hand -made posters based on our underlying theme

- FOTOGRAFIE Photography Competition (8<sup>th</sup> 12<sup>th</sup> May)
  - An amazing photography competition based on life in quarantine delighted the participants by providing them the opportunity to capture the life in ongoing situation..
- MOVIE MAKERS Video Making Competition (18th 27th May)
  - A delightful competition that provided the opportunity to turn imaginative ideas into 'reality'

#### XII. EQUAL OPPORTUNITY CELL

Equal Opportunity Cell of Sri Aurobindo College organized 'SAMANVAY', a one-day program for the persons with disabilities on 21st October 2019. This year it is led by Dr. Rashmi Mathur. It comprised of various competitions like Music, Debates, Poetry and Quiz. The Program began with the lighting of the lamp followed by the words of appreciation by the Principal, Dr. Vipin Aggarwal. The intra-college event witnessed huge participation from different colleges of DU as well as other universities of Delhi NCR. The programme concluded with the announcement and distribution of prize and certificates by Dr. Vipin Kumar Malhotra, Coordinator, EOC.

#### XIII. IQAC (Internal Quality Assurance Cell)

IQAC is the committee established to deliver quality education along with igniting sensitivity towards individual dignity and professional integrity. Its aim is to ensure existence and maintenance of a positive and nurturing environment in and around the college campus and sustain the same with a caring and supportive climate throughout. It strives to ensure and enhance the commitment of the Faculty, Non-Staff members, and the Students to the centrality of diversity, social justice, and democratic citizenship. It works under the convernorship of Dr. Sangeeta Kaul. The Committee organized the following events in 2019-20:

- A webinar was conducted on 'Creative Utilization of the Lockdown Time' via virtual platform on May 1<sup>st</sup> 2020. The speaker of the event was Mr Ashok Grover who offered his valuable insights on how one can use his/her time creatively amidst the lockdown
- IQAC organized a Webinar on 'Mind-Body Medicine: In Present Scenario of Covid' on 22nd May 2020 on Zoom. Dr. Achala Singhal (Senior Cardiologist, Oklahoma: USA) enlightened the audience with her informative talk and presentation on maintaining physical and mental health in times of crisis through the harmony of body and mind. Dr. Anil Singhal (Senior Neurologist, Oklahoma:USA) addressed the concerns of the audience patiently and quelled their fears about the Covid pandemic. The webinar saw wide scale participation from different regions across India such as Delhi/NCR, Haryana, UP, Goa and Karnataka

#### XIV. MIMANSA

Mimansa, the society for moral education of students, was established with the motive to awaken ethical values among the students in order to strengthen their personalities in a rapidly changing world of ours. The society envisages that all the college students must inculcate the knowledge of philosophical, moral and cultural values and to give birth to a new refreshing consciousness in their minds. Under the able guidance of its convenor Dr. Veena Rani Malhotra, Mimansa organized several programs to shape moral being of the young souls. It organized following programs last year:

- An Essay writing competition titled "Indian Villages: At 73<sup>rd</sup> Independence Day" and a lecture on the life and philosophy of Sri Aurobindo Ghosh took place on foundation day of our college on 14<sup>th</sup> August,2019
- The society commemorated 150<sup>th</sup> anniversary of Mahatma Gandhi by organizing an essay writing competition titled "Gandhi: Disappearing from India but Emerging on Global Scale" in collaboration with other societies on October 1<sup>st</sup>, 2019

#### XV. NATIONAL CADET CORPS (NCC)

Under the able guidance of Dr. Rahul Dev this year, NCC conducted following events in 2019-20:

- SGT. PRASHANT KUMAR, CPL HEMANT SAINI, CDT. KARANJOTBOPARAI participated in CM Rally Event on 15<sup>th</sup> August 2019 and 26<sup>th</sup> January 2020
- Advance Leadership Camp (Agra II) from 15 July To 25 July 2019, a 10 Day SSB Camp was organized in Agra. Juo Ankit Kumar And Cqms Manik Chadha got the opportunity to explore it
- SGT. Sahil got the opportunity To participate in Special Integration Camp in Ladakh in July 2019
- 13 cadets were attached with 22 Punjab Regiment, 17 RAJ RIF AT Merrut Cantonment
- Al India Thal Sainik Camp was organized on 9<sup>th</sup> September 2019
- A ten day trekking camp was organized in Saharanpur in October 2019
- SUO Keshav Chauhan got selected for International Camel Safari held at Jaisalmer, Rajasthan
- Corporal Tarun Vats got selected In Rock Climbing Training Camp
- Three Cadets from the society participated in Republic Day Camp 2020
- Three Cadets got the opportunity to be part of the NCC PM RALLY 2020
- Students received first position at Daulut Ram College, Kirori Mal and Maitreyi College in Quarter Guard Competition
- Was ranked first in the Drill competitions at Deshbandhu College
- Actively participated in six NCC fests of different colleges in the University. Secured first position at CVS, Maitreyi, and LSR

#### XVI. NATIONAL SERVICE SCHEME (NSS)

Under the able guidance of Dr. Veena Rani Malhotra, the NSS unit of the college conducted following events in the year 2019 – 20:

Swacchta Pakhwada – a fourteen – day event focusing on encouraging cleanliness was held in 2019. It was followed by oath ceremony, cleanliness drive in the Red Market Area, and Swacchta campaign.

- Cleanliness drive was carried out on college premises, nearby market area and Malviya Nagar Metro Station
- A Rally on awareness of cleanliness was organized
- Undertook various efforts to promote Green Campus to achieve pollution-free environment

#### XVII. NORTH EAST WELFARE ASSOCIATION

The objective of the Society is to promote artistic, cultural knowledge of the North eastern region. It is currently working under the guidance of Dr. Kalpita Sonowal. The society organized a fresher – cultural meet wherein students performed folk songs, dance and a ramp walk in traditional attire showcasing the diversity of Northeast.

#### XVIII. PAAKHI (THE WOMEN EMPOWERMENT CELL)

Paakhi – The Women Empowerment Cell was established in February 2018 with a vision to promote the importance of women empowerment by focusing on the social, educational, economic and political development of Indian women and girls. It calls for their education and constitutional rights, elimination of discrimination against women, advancement of their capabilities and leadership skills, promoting their participation in decisions that affect their lives, amplifying their voice for peace and security at the national and global levels.

During this academic year, under the guidance of Dr. Vandna Bhalla as convenor and Dr. Rashmi Mathur as co – convenor, Paakhi organized several successful events such as:

- Live speaker sessions on Women Entrepreneurship, menstrual hygiene, and mental health
- Five-day Self-Defense Workshop aiming to teach girls the importance and basics of self – defense
- Multiple national and global campaigns like red dot challenge by UNICEF and she rose campaign

Paakhi also undertook activities to break the false societal yardsticks by empowering disadvantaged girls and young women with resources and opportunities for education and leadership development.

The voice Paakhi has initiated must reach every household in India, as they keep striving forward with zeal and determination while sensitively addressing the causes for which this society was established.

#### XIX. PLACEMENT CELL

The Training and Placement Cell of the college serves as an interface between the students and the corporate world. It is led by Dr. Meenakshi Gupta this year. The college witnessed an aggregate of 300+ offers from various leading firms across a multitude of sectors. During the session, pre-placement presentations were made by 25+ companies, including Ernst & Young GDS, Ernst & Young India, Wipro Ltd., Travel Triangle, Concentrix, NJ India Invest Pvt Ltd, Policy Bazaar, TriEdge Solutions etc. Over 50 students benefitted from the recruitment drive in collaboration with the Central Placement Cell, University of Delhi.

Despite the uncertain economic outlook, the incessant efforts of the college placement cell, in association with Internshala, resulted in garnering internship opportunities for more than 250 students. OYO Rooms, Byjus Learning Platform, IDBI Federal Life Insurance Company Limited, Creatorshala, Gooodstay Magicpin (Samast Technologies) Youth Empowerment Foundation, World Youth Council, DEEESHA TECH, The Brandiverse, Chalkstreet.com, SKDG Media, Times Internet were some of the recruiters.

Apart from bringing companies to the campus, the placement cell also organised a 'Resume Writing Workshop' in collaboration with The Uppercase Resume on 6th August, 2019. In collaboration with the Department of Commerce and the institute "Thinking Bridge", a 20-day workshop on "Experiential Audit Training" was conducted in the college premises. A webinar on the topic 'Career opportunities in the changing face of business today' was held on May 4, 2020 to equip the students with the relevant skills to excel in the dynamic economic environment.

#### XX. PRITHVI – Society for Environment

Under the aegis of the Department of EVS, the PRITHVI society works under the convernorship of our principal Dr. Vipin Aggarwal and it conducted the following events in the academic session 2019-20.

- 1. *Clean and Green Diwali Fest:* Awareness through various competitions like pot making, rangoli making, debate, short movie and many more events took place on 5<sup>th</sup> November to celebrate a clean and green Diwali followed by a pledge taken by Respected Principal, teachers and whole team.
- 2. *Cleanliness Drive:* An initiative for cleaning the surroundings of nearby areas of the college on the occasion of Gandhi Jayanti to raise awareness about the importance of cleanliness and green environment.
- 3. *Plantation Drive:* Team Prithvi took an initiative by carrying out a Plantation Drive in the month of November to sensitise people about growing plants and thereby reducing the harmful effects of increasing pollution.

- 4. *Beti Event:* On the occasion of National Girl Child Day, Team Prithvi participated in a Walkathon for Girl Child on 24<sup>th</sup> January at North Campus, with the aim of spreading awareness on how to tackle difficult situations.
- 5. *Parivartan:* Annual Fest with the theme "Environmental Degradation" consisting of various entertaining and knowledgeable activities like pot decoration, photography competition, short movie, etc. Fashion Walk on environmental theme was the highlight of the event in which many students participated and were awarded with some exciting prizes.
- 6. *Ozonathon:* Team Prithvi organised a rally against depletion of Ozone Layer on 18<sup>th</sup> September 2019. The rally took place near the college area by the volunteers who chanted various slogans, poems and showcased posters to spread awareness about harmful effects of ozone depletion. The efforts were not only appreciated by our college but by general public as well who came to support the rally.

#### XXI. SAMVEDNA (THE GENDER SENSITIZATION FORUM)

Gender Sensitization Forum (GSF) of Sri Aurobindo College was founded in 2016 through the initiative of University Grants Commission and has been named as "Samvedna". The society pays attention towards fostering values of gender equality amongst the students to transcend traditional beliefs and preconceived notions of the society to achieve harmonious existence and development of all the genders. Under the convenorship of Dr. Rashmi Mathur and Dr. Vandna Bhalla as co – convenor, the society successfully hosted a number of events in the academic session 2019-2020 to achieve equality of gender and eliminate gender problems existing in our society.

- Organized a book discussion on the book "Straight To Normal"; the chief guest of the event was Mr. Sharif D. Rangnekar (Author of the book) and Mr. Arpit Bhalla, LGBTQIA & a rights activities.
- Organised a week long self-defence workshop in collaboration with Delhi Police and the college women empowerment cell. It was a triumphant effort to equip girl students with basic self-defence techniques
- Collaborated with Rotaract to organise Beti 4.0
- Hosted an Online fest on the theme of "Queerantine" on 22<sup>nd</sup> April 2020

# 6. SPORTS ACHIEVEMENTS

The Department of Physical Education is led by Dr. Susheel Kumar and it marks itself as one among the most efficacious department of Sri Aurobindo College, University Of Delhi. Sri Aurobindo College secured First position at Inter College Taekwondo (men) championship held in University of Delhi 2019 – 20. The Basketball Men Team won 2<sup>nd</sup> position at IILM Graduate School of Management, Noida and 3<sup>rd</sup> position at Jaipuria Institute of Management, Noida.

Our athletes continued to excel in almost all forms of sports. The highlights of sports' achievements for the session 2019-20 are as follows:

#### i. Khyati Singh B.Com (P) 3<sup>rd</sup> year:

- Won Gold medal in All India Sports Fest held at IMS Eng. College Ghaziabad
- Won Gold medal in single and doubles at Jaipura Sports Meet, Jaipuria Noida
- Won Gold medal in single and doubles at Asian Education Group, Noida

#### ii. Devnidhi B.A. (P) 3<sup>rd</sup> year:

- Won Bronze medal in Ashoka University Inter-College Table Tennis Tournament, 2019-20
- Won Silver medal in Gautam budh district table tennis tournament, Noida, 2019-20

#### iii. Ashish Tyagi B.A. (H) 3<sup>rd</sup> year:

- Won Bronze in south west table tennis District under men, Bosco School, New Delhi
- Won Silver medal in table tennis District under youth Boys Category held at Vanasthli School, Rajender Nagar, New Delhi
- Won Bronze medal in Ashoka University inter college table tennis tournament
- Won Bronze medal in table tennis tournament held at Jaypee Institute Noida

#### iv. Prakash Preetam B.Com (H) 3<sup>rd</sup> year:

- 1<sup>st</sup> position in Chess Tournament at IMS Engineering College, Ghaziabad
- Won Silver Medal Chess Tournament in Sports Meet of IGDTUW held at JLN Stadium

#### v. Samarth Wadhwa BA (P) 3<sup>rd</sup> year:

• Participated in NATIONAL FEDERATION CUP by Sports Development and Promotion Federation India in Aligarh

#### vi. Mr. Gagan Bhatt B.Com. (P) 2<sup>nd</sup> year:

- Secured 5<sup>th</sup> rank in 31<sup>st</sup> North Zone Junior Athletics Championship head at Sangrur, Punjab
- Secured 10<sup>th</sup> rank in 17<sup>th</sup> National Athletics Championship held at SDAT sports complex, Tiruvnnamalai
- Won Bronze medal in 79<sup>th</sup> Delhi State Annual Athletics championship held at JLN Stadium, New Delhi
- Won bronze medal in Uttarakhand State Athletics Tournament 2019, organized by District Sports office Dehradun, Uttarakhand

#### vii. Gorav Tokas B.Com (H) 2<sup>nd</sup> year:

- Gold Medal in Inter College Taekwondo Championship held in Delhi University
- Gold medal in World school championship held in Agra
- Gold medal in SGFI nationals held in Delhi
- Participated in Taekwondo All India University to be held in Patiala

#### viii. Omprakash BA (P) 2<sup>nd</sup> year:

- Gold in Inter College Taekwondo Championship held in Delhi University
- Bronze medal in senior nationals held in Jabalpur, MP
- Gold medal in Federation Cup held in J&K
- Participated in Taekwondo All India University held in Patiala

#### ix. Khushi Dhawan B.Com (P) 1<sup>st</sup> year:

- 1<sup>st</sup> position in Junior Girls Boxing Championship head at Mirzapur stadium
- 1<sup>st</sup> position in Purvanchal Women's Boxing Championship held at Ashapur stadium
- 3<sup>rd</sup> position in Inter college Boxing Championship head at KMC, University of Delhi

#### x. Sarthak Grewal B.Com (P) 1<sup>st</sup> year:

- Won Gold medal in District Table Tennis Tournament held at South West Delhi
- Won Silver medal in BVIMR Inter College table tennis tournament
- Won Bronze medal in Ashoka University Inter College table tennis tournament

#### xi. Shivani B.A. (P) 1<sup>st</sup> year:

- Won Gold medal in doubles at Asian Education Groups, Noida
- Won Silver medal in All India sports fest held at IMS Eng. College Ghaziabad
- Won Silver medal in doubles at Jaipura sports meet, Jaipuria Noida

#### xii. Sakshi B.A. (P) 1<sup>st</sup> year:

• Won gold medal in doubles at Jaipura sports meet, Jaipuria Noida

#### xiii. Mr. Ritish Thakur , B.Sc. (ELC), 1<sup>st</sup> year:

- 2<sup>nd</sup> position in Delhi University inter collegiate judo men championship held at Sports Complex, Delhi University
- 2<sup>nd</sup> position in National Qazaq Kures men championship held at Thyagaraj stadium

#### xiv. Mr. Varun Bhardwaj B.A., (P) 1<sup>st</sup> year:

- 2<sup>nd</sup> position in 3 km marathon held at Aryabhatta College, University of Delhi
- Participated in inter college Athletics championship held at University of Delhi

#### xv. Arun Yadav BA (P) 1<sup>st</sup> year:

• Participated in Senior National Kurash Championship, Pune

#### xvi. Mannu Singh B.Com (P) 1<sup>st</sup> year:

• Participated in national basketball championship held in Patna

#### xvii. Mr. Vineet Mavi B.A. (P), 1<sup>st</sup> year:

- Participated in the 45th Junior National Kabaddi Championship held at Kolkata.
- Participated in North Zone Kabaddi (M) Championship held at MDU Rohtak University, Rohatk.

#### xviii. Nitin Mavi B.A. (P) 1<sup>st</sup> year:

- Participated in the 64<sup>th</sup> Senior National Kabaddi (M) Championship, Mumbai
- Participated in North Zone Kabaddi (M) Championship held at MDU Rohtak University, Rohatk

# 7. STUDENTS' UNION

The Students' Union is an active organ of our college. Its convener is Dr. Raj Kumar Verma. The new office bearers of the Union are:

**President:** Abhimanyu Khatana **Vice President:** Vartika Tyagi **Secretary:** Sachin Yadav **Joint Secretary:** Shubham Kumar

*CC I:* Himanshu *CC II:* Shubham Chaudhary