INTERNAL QUALITY ASSURANCE CELL

NEWSLETTER 2019-2020



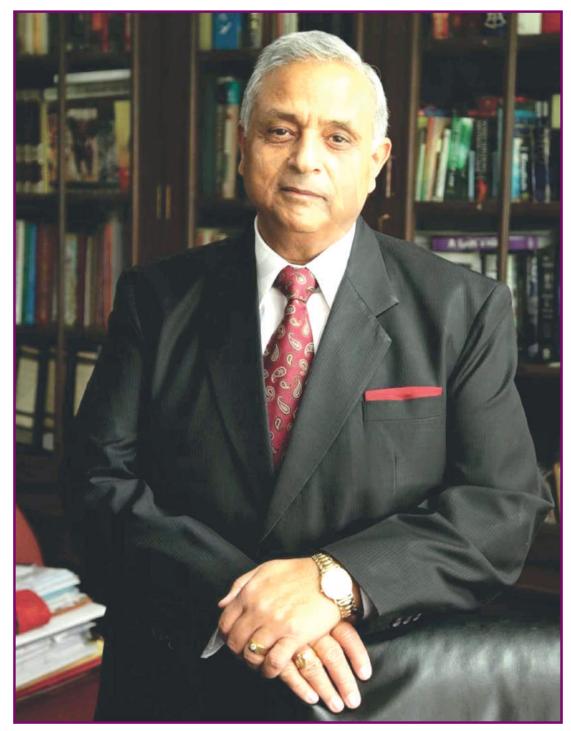
Mehr Chand Mahajan DAV College For Women Sector 36-A, Chandigarh

Our Beacon of Light



MAHARISHI SWAMI DAYANAND SARASWATI

Our Guide and Mentor



Dr. Punam Surí Jí, Padma Shree Awardee Hon'ble President DAV College Managing Committee, New Delhi



FROM THE PRINCIPAL'S DESK

It is often said, "When the going gets tough, the tough get going." This maxim was turned into a reality by Mehr Chand Mahajan DAV College for Women, Chandigarh during the times of the Covid-19 Pandemic. As the terrible disease tightened its grip on the world and paralyzed every outdoor activity, the teaching faculty and students of the college rose to the challenge and exhibited an unmatched resilience and fortitude during these trying times.

Envisioning the emergence of new norms in the post-Covid 19 scenario, the Internal Quality Assurance Cell responded pro-actively by acquiring and providing training to the teaching faculty with the requisite skills to teach both theory and practical subjects in the online mode. To ensure an unimpeded online academic session during the repeated lockdowns, subscription to G Suite – Google Workplace for Education -- was sought. As a result, the Pandemic could not sever the teachertaught relationship, and all academic activities including daily lectures, class tests along with mid-semester and end-semester examinations were held online as per schedule. In fact, a large number of co-curricular and extra-curricular activities were also organized in the online mode. The institutional goal of providing holistic learning was also achieved through a series of Webinars and online sessions on a variety of issues especially the physical and psychological wellbeing of its stakeholders in the unprecedented and scary times of the Pandemic. Lectures by experts, workshops and yoga classes were held regularly for students, teaching faculty and the non-teaching staff. Numerous creative and literary activities were carried out by various clubs and committees to engage the minds of the students confined to their homes by the Corona Virus.

Cognizant of the fact that physical interaction was not possible, the teachertaught relationship was maintained in the online mode through regular Mentorship programmes. A stronger bridge of mutual trust was established as the teachers created innovative e-content and reached out to their students through social media to meet their academic needs.

Believing that the show must go on despite odds, the college continued its onward march towards augmenting its infrastructural facilities in the form of a new block and a new power sub-station to ensure an uninterrupted supply of electricity. Despite the challenges posed by the Pandemic, the IQAC remained committed to facilitating promotion of Research through judicious utilization of the stipulated seed money, strengthening of inclusive education, enhancement of practical skills, bolstering the feedback system, and formalizing various institutional policies to propagate quality culture at all levels.

The College, in its march towards achieving sustainable quality in every field, is being sagaciously led by Hon'ble President of DAV College Managing Committee, New Delhi, Dr. Punam Suri, Padma Shree Awardee. The IQAC continues to set and achieve higher goals under the able guidance of Sh. H R Gandhar, Vice-President, DAV College Managing Committee, New Delhi. I am beholden to Dr. Shiv Raman Gaur, Hon'ble Director, Higher Education, DAV College Managing Committee, New Delhi for his consistent support.

I am proud of the efforts of the entire IQAC Team led efficiently by Dr. Vibha Sharma, Chief-Coordinator. I also appreciate the Editorial team led by Dr. Bindu Sharma, Chief Editor, for bringing out the fifth edition of the IQAC Newsletter.

May the institution continue to touch new heights of excellence!

Hey

Dr Nísha Bhargava Princípal

FROM THE CHIEF COORDINATOR'S DESK

The Internal Quality Assurance Cell of the College continued with its endeavor to make the College a Total Quality Zone even during the disruption created by the pandemic. Regular meetings of the IQAC and other committees were conducted online; the Annual Quality Assurance Report was prepared and submitted on time; Purchase Policy and Equal Opportunity Policy were formulated; and Training sessions/programmes for the teaching faculty, non-teaching staff and students were organized. Special efforts were undertaken to engage the students in meaningful activities to ensure their physical and mental wellbeing during the disruptive and stressful situation created by the pandemic.

I am thankful to the highly motivated members of the NAAC Core Committee and AQAR Committee for their uninterrupted support and involvement in all the quality initiatives undertaken by the IQAC during the year.

I also extend my sincere gratefulness to Dr. Bindu Sharma, Coordinator IQAC for her untiring efforts in making the journey towards quality consciousness meaningful.

I am extremely indebted to madam Principal, Dr Nisha Bhargava for her unwavering support and guidance in the effective functioning of the IQAC.

Dr. Vibha Sharma Chief-Co-ordinator IQAC (Associate Professor & Head) Department of Public Administration

FROM THE CHIEF EDITOR'S DESK

It is with great pleasure that the editorial team presents the fifth edition of IQAC Newsletter, 2019-20. It has indeed been a year of grave challenges for everyone across the globe. As the world struggled to handle, control and survive the onslaught of the deadly Corona Virus, educationists and students also faced an unprecedented situation – of bridging the teacher-taught chasm perpetuated by the lockdown in March, 2020.

Rising to the occasion, the IQAC of the College took several timely and progressive steps to enable the faculty and students to shift from the traditional offline mode to the online mode without compromising the quality parameters.

The IQAC Newsletter-2019-20 catalogues all those measures and activities undertaken by the IQAC and various departments/Clubs and Committees during this turbulent session to maintain and strengthen quality culture in every aspect of teaching and learning.

I am extremely grateful to madam Principal Dr Nisha Bhargava for her persistent guidance and support. My sincere thanks to Dr Vibha Sharma for her constructive inputs.

I would also extend my thanks to my dedicated editorial team comprising Dr Bindu Dogra, Dr Preeti Gambhir, Dr Apara Sharma, Ms. Ruchika and Ms. Vishakha for their spirited contribution.

Bindu Shasma

Dr Bindu Sharma Chief-Editor and Coordinator, IQAC





Sharing



INTERNAL QUALITY ASSURANCE CELL

The IQAC (Internal Quality Assurance Cell) of Mehr Chand Mahajan DAV College, Chandigarh is a dynamic body constituted with the purpose of maintaining quality parameters in every aspect of the institution. It has evolved an effective system of identifying, suggesting and integrating best practices in the arenas of academics, administration and research. The Cell, in consonance with the Vision and Mission of the institution, aims to establish high benchmarks of excellence and ensure their achievement by consistently ascertaining, evaluating and sustaining these parameters. Acting as a catalytic force, it serves to stimulate quality culture in teaching and learning.

The IQAC provides a common platform for various agencies involved in the developmental activities of the college to ensure timely, progressive and effective internalization of quality at all levels – pedagogical, administrative, management and financial. Guided by the principle of providing value based education, the IQAC serves to ensure holistic development of the students with the aim of equipping them optimally to face multifarious challenges in this fast changing and highly competitive globalized world.

MEMBERS OF IQAC 2019-20

Chairman	Sh. H R Gandhar	
Principal	Dr. Nisha Bhargava	
Staff Representatives in Governing Body	Ms. Poonam Jain	
	Dr. Vibha Sharma	
Chief Coordinator	Dr. Vibha Sharma	
Coordinator	Dr. Bindu Sharma	
Administrative Officers		
Registrar	Dr. Savita Thapar	
Bursar	Mrs. Madhvi Bajaj	
Dean and Coordinators		
Dean Arts	Dr. Simmi R. Singh	
Dean Science	Dr. Renu Bedi	
Dean Commerce	Ms. Indra Gupta	
Dean Foreign Students & Migration	Ms. Kamini Tayal	
Dean Examination	Ms. Suman Mahajan	
Dean Cultural Affairs	Ms. Deepa	
Dean Students Welfare	Ms. Poonam Devasher	
Dean Research	Dr. Meenakshi Rathore	
Dean Alumni	Dr. Gurvinder Kaur	
Dean Hostel	Ms. Baljeet Kaur Tiwana	
RUSA Coordinator	Ms. Neena Sharma	
Star College Scheme Coordinator	Dr. Geeta Mehra	

Members of NAAC Core Committee	Ms. Vandana Syal	
	Ms. Sukhpreet Bhatia	
	Dr. Mridula Sharma	
	Ms. Raman Ghuman	
	Dr. Vandana Sharma	
	Dr. Bindu Dogra	
AQAR Committee	Dr. Mini Grewal	
	Ms. Baljeet Kaur Tiwana	
	Dr. Ritu Khosla	
	Dr. Neha Pandeya	
	Dr. Mamta Ratti	
	Dr. Sarita Chauhan	
	Dr. Geeta Bhagat	
Teaching Faculty	Ms. Vandita Kapoor	
	Dr. Arshdeep Kaur	
	Ms. Navdeep Kaur	
Librarian	Mrs. Shashi Prabha Bansal	
Students' Council		
President	Ms. Jyotsna Narang	
Vice President	Ms. Kovida Mehta	
Secretary	Ms. Simran	
Alumni	Ms. Gayatri Suri	
	Ms. Simrat Sharma	
Local Society (Municipal Councilor)	Mrs. Sunita Dhawan	
Industrialists/Stakeholders	1. Dr. Anil Angrish, Associate Professor, Finance and Accounting, NIPER, Mohali	
	2. S. Karanveer Singh Sidhu, Managing Director, Patiala Horticulture Pvt. Ltd., Patiala	
Senior Administrative Officers	Mr. Kuldeep Singh	
	Mr. Pawan Sharma	
	Mr. Ashish Mudgal	
	Mr. Apurav Kaushik	
	Ms. Nancy Garg	

ENDEAVOURS AND ACHIEVEMENTS, 2019-20

The **Internal Quality Assurance Cell** at Mehr Chand Mahajan DAV College for Women, Chandigarh has always been eager to initiate new ventures to achieve the coveted goal of providing value-based quality education. Led by its highly dedicated members, who represent diverse fields of knowledge and industry, the IQAC strove to maintain high standards of achievement in all fields – academics, research, sports, pedagogy, skill development, innovation and administration.

Apart from facilitating the dissemination of quality education, proficiency in soft skills, practical knowledge, employability-enhancing capabilities to the students, the IQAC rose to the situation caused by the Pandemic in the session 2019-20 during the nation-wide lockdown by promoting online teaching and learning. The IQAC ensured a smooth transition from the offline to online mode of teaching by providing timely training to the members of faculty in generating e-content, and using various teaching tools and platforms effectively. It took care that the stakeholders are provided ample opportunities to learn from and interact with the best of minds through a series of webinars, workshops, awareness programmes and extension lectures even during the challenging times through the on-line mode.

To strengthen the relationship among its stakeholders, and bolster the system for a consistent academic and administrative improvement of the institution, the IQAC held its periodical meetings on November 9, 2019; February 26, 2020 and June 23, 2020. During these interactions, a variety of issues and plans such as increasing ICT based Teaching Aids and Projectors in the classrooms, setting up of an Incubation Centre, promoting research among students, strengthening library resources, facilitating development of e-content etc. were discussed. Based on a comprehensive analysis of the inputs and feedback received from the stakeholders from time to time, new strategies, activities and plans were chalked out.





Chandigarh - Sector 36A 23 June, 2020 11:55 AM



QUALITY INITIATIVES BY IQAC IN 2019-20

S.No	Plan of Action	Achievements/Outcome
1	Enhancing Skill Development	Experts were invited to hold workshops and deliver
		extension lectures
		Skill enhancing Short-term Courses were held
2	2 Inclusive Education	Scholarship Scheme was re-inforced to benefit needy
		students
Inclusive Education		More facilities were added to facilitate differently-abled
		students
3	Promotion of Research	Utilization of Seed Money for providing incentives and
		facilities to the teaching faculty and students to undertake
		research and innovation
		Students were encouraged to present Research Papers in
		International/National Seminars/Conferences
4 E	Bridging Industry-Academia Gap	Experts from Industry were invited for interaction with
		students
		Industrial/Field Visits were conducted
4		Innovation Cell conducted several activities to identify
	Promotion of Innovation	and promote innovation to empower the students.
5		Awareness Programmes and Workshops sponsored by
	Utilization of RUSA Grants	RUSA
6		
		Policy: Equal Opportunity Cell
	Formulation of Policies	
		Purchase Procedure and Policy
7	Strengthening the	Online Feedback forms collected from teachers, students,
		parents, alumni and employers regarding curriculum
	Feedback Mechanism	were analyzed
8	Teaching-Learning Feedback	
	dining COVID-19	Feedback of Online Teaching during COVID-19 lockdown
9	Faculty Development	Faculty / Staff Development Programmes were conducted
	Programmes	for both the Teaching Faculty and Non-Teaching Staff.

SYMPOSIUM/SEMINARS

NATIONAL COLLOQUIUM - 'MANTHAN: EXPLORATIONS INTO CONTEMPORARY CHALLENGES AND GANDHIAN THOUGHT'

The **Department of Philosophy**, to mark the 150th birth anniversary year of the Father of the Nation, organized a National Colloquium 'Manthan: Explorations into Contemporary Challenges and Gandhian Thought' on November 27, 2019. Sponsored by Indian Council of Philosophical Research, the Colloquium sought to deliberate upon Gandhian thought and chart out novel and practical ways of its application. Prof. N Radhakrishnan, Chairman, Gandhi Peace Mission, Kerala graced the occasion as the Chief Guest. Prof. Bindu Puri, Chairperson, Centre for Philosophical School of Social Science, JNU, New Delhi was the keynote speaker and Prof. Pritam Singh, visiting scholar, Wolfson College, University of Oxford and Professor Emeritus, Oxford Brookes University, Oxford, UK delivered the guest lecture. The presidential address was delivered by Prof. Ronki Ram, Dean, Social Sciences and Shaheed Bhagat Singh Chair Professor and Department of Political Science, Panjab University, Chandigarh. A host of dignitaries including Shri H.R. Gandhar, Senior Governing Body Member, DAV College Managing Committee, New Delhi; Mr. Vijay Kumar, Regional Director, DAV Schools; Prof. Shivani Sharma, Chairperson, Department of Philosophy, Panjab University, Chandigarh and Maj. Gen. I. P. Singh, Director, Mai Bhago Armed Forces Preparatory Institute, Mohali also graced the occasion.



WEBINARS

ENVISAGING A PHYSICALLY AND EMOTIONALLY SAFE ENVIRONMENT FOR CHILDREN: A CRUCIAL STEP DURING LOCKDOWN AND BEYOND

The **NSS Units** organized a Webinar titled 'Envisaging a Physically and Emotionally Safe Environment for Children Coupled with Proper Hygiene: A Crucial Step during Lockdown and Beyond'. It was organized on April 22, 2020 with the objective of making the volunteers aware of preventive measures to be taken during COVID-19 crisis and proactive prevention of child sexual abuse. A part of the Rakshin Project and organized in association with Sakshi NGO, the webinar was attended by 60 volunteers and NSS programme officers. Mr. Swarnim Sen, Lead Trainer, Rakshin Project, focussed on the gravity of the rampant child sexual abuse in our society and also enlightened them about the role of Rakshin and POCSO Act 2012 in curtailing this menace.

ROLE OF GST & DIGITAL PAYMENTS IN ENTREPRENEURSHIP

The **College**, being an affiliated training center of Chandigarh Skill Development Mission (CSDM), conducted an online webinar on April 28, 2020 on 'Role of GST and Digital Payments in Entrepreneurship' as a part of the Entrepreneurship Week which was being observed by CSDM to promote self-employment among trainees of its various courses. Ms. Bhavna Sharma, the GST Trainer conducted this webinar in which around 200 participants participated. The webinar focused on the importance of GST for different professions.

LEARNING THE NUANCES OF REARING ORNAMENTAL AND ORGANIC PLANTS

The **Department of Botany** organized a two-day webinar titled 'Learning the Nuances of Rearing Ornamental and Organic Plants' on May 2-3, 2020 to equip students with skills to grow ornamental, medicinal and aromatic plants. During these two days Prof. Y. C. Gupta, Dean, College of Horticulture and Centre of Excellence for Horticulture Research and Extension, Mandi; Dr. Niranjan Singh, Senior

Research Fellow, Department of Fruit Science, Dr. Y S P University of Horticulture and Forestry, Solan; Dr. Puja Sharma, Assistant Professor cum Scientist, Department of Floriculture and Landscape Architecture, College of Architecture, Dr. Y S P University of Horticulture and Forestry, Solan, and Dr. Aruna Mehta, Scientist, College of Horticulture and Centre of Excellence for Horticulture Research and Extension, Mandi shared their expertise with around 50 participants.



MINDFULNESS

With a vision to educate students about the psychological process of mindfulness, the **Postgraduate Department of Psychology** organized a webinar on May 9, 2020. Dr. Akanksha Tripathi, Assistant Professor, Postgraduate Department of Psychology was the resource person in the webinar that had over 40 students in attendance. The objective was to familiarize the participants with the concept and practice of mindfulness, its different types/forms, the connection between mind-body, and how it effects our well-being.

FOSTERING MENTAL WELL-BEING AMIDST THE PANDEMIC

In order to help students in handling the negative feelings triggered due to the uncertainty caused by the pandemic, and help them by infusing a positive attitude the **Postgraduate Department of Psychology** organized a webinar titled 'Fostering Mental Well-being Amidst the Pandemic' on May 11, 2020. The Webinar was conducted by Dr. Neha Pandeya, Assistant Professor of Psychology, who familiarized around 100 participants with the grounding and centering techniques that enable one to stay connected to oneself, overcome stress and stay positive.

MOBILIZING STATE AND CITIZENS AGAINST COVID 19: LESSONS FROM INDIA AND LESSONS FOR INDIA



The Internal Quality Assurance Cell and the Department of Political Science organized a webinar on May 26, 2020 on the theme 'Mobilizing State and Citizens against COVID 19: Lessons from India and Lessons for India' to reflect upon India's fight against Corona Virus. Shri. Shiv Raman Gaur, Director, Higher Education, DAV College Managing Committee, New Delhi was the Chief Guest on the occasion. He spoke on India's

timely response to the pandemic; highlighted the fact that millions of people died worldwide due to the pandemic, and how India's decision to impose a country-wide lockdown at an early stage helped in averting the danger of community transmission of the disease. Shri Gaur outlined various government initiatives that paid dividends in controlling the spread of COVID 19. 98 participants including students, faculty and non-teaching staff attended the webinar.

MENTAL HEALTH AND EMOTIONAL WELLNESS

The **NSS units and Geetanjali Counselling Helpline Committee**, with a view to help NSS volunteers learn about management of mental health during the pandemic, organized a webinar titled 'Mental Health and Emotional Wellness in the COVID-19 Pandemic: Coping with Anxiety and Depression' on May 11, 2020. Dr. Nitasha Khehra, Assistant Professor, Postgraduate Department of Psychology and Convenor, Geetanjali Counselling Helpline Committee conducted the webinar that witnessed an enthusiastic participation of over 40 NSS volunteers.

IMPACT OF LOCKDOWN ON ECONOMY

The **Postgraduate Department of Economics** organized a webinar that deliberated upon the 'Impact of Nationwide Lockdown on Indian Economy' on June 2, 2020. Mrs. Rama Kashyap, Former Head, Department of Economics was the resource person. Delving systematically into the different ways Indian economy suffered a setback due to the lockdown, Mrs. Kashyap apprised around 97 participants of the meaning of lockdown in economics and gave an overview of its impact on the global economy.

STRENGTHENING THE LIFE SKILL OF COMMUNICATION FOR BETTER JOB PROSPECTS

The **IQAC** in collaboration with the **Department of Mass Communication** and **Career Counselling Cell**, organized a Webinar on 'Strengthening the Life Skill of Communication for Better Job Prospects' on June 11, 2020. The Resource Person was Mr. Raj Kumar Jha, Director, Rural Campus who has been actively involved in designing communication related to HIV, TB, Sanitation, Safe Water, Immunization, Pulse Polio, Hand Wash etc. with State Innovation Cells in Family Planning Services Project Agency (SIFPSA), National Rural Health Mission, National Aids Control Organization,



Naandi Foundation etc. This webinar which focussed on the value of Communication Skills in improving one's job prospects in the industry was attended by 8 members of the staff and 76 students.

ETHICAL HACKING AND CYBER SECURITY

The **Department of Computer Science and Applications** organized a national webinar on "Ethical Hacking and Cyber Security" on June 9, 2020. Sh. Arun Soni, Director TCCS and a Certified Ethical Hacker and Limca Book of Record holder was the key speaker for the event. The speaker apprised the participants of many key concepts related to cyber threats and security including Hacking, Stacking, Identity theft, misusing of QR Codes, Scam alerts related to UPI apps, Phishing etc. He also gave practical suggestions to 71 participants to secure their websites, emails and social media accounts.

WORKSHOPS

MEDIA LEKHAN KALA KARYA SHALA

The **Postgraduate Department of Hindi** organized a workshop titled 'Media Lekhan Kala Karya Shala' from June 28-30, 2019. It aimed to teach the use of Hindi Language in Media, and create awareness about opportunities in the field of Media. It was conducted By Prof. Gurmeet Singh, Head, Department of Hindi, Panjab University, Chandigarh; Mr. Mukesh Rajput, a T.V. Expert and Mrs. Ritu Sandhu. 30 participants benefitted from this workshop.

KALA SRIJAN- EXPRESS YOURSELF

The **Department of Fine Arts** organized a 6-day workshop titled 'Kala Srijan- Express Yourself' from July 15 to 20, 2019. The objective of the workshop was to enhance the skills of students in this specified art form which is reflective of rich Indian culture and traditional art. Dr. Pooja Sharma, Head, Department of Fine Arts, conducted this workshop to teach the students various nuances of Warli and Lippan Art form. 16 students participated in this workshop.

CHILD ART WALL PAINTING

The **Department of Fine Arts** also organized a 3-day workshop on 'Child Art Wall Painting' from August 1 to 3, 2019. Conducted by Dr. Pooja Sharma, Head, and Ms. Anju Bala, Assistant Professor, Department of Fine Arts, the workshop witnessed an enthusiastic participation of over 35 students. Live demonstration of this art form was given to the participants. The nuances and techniques of the same were also shared with them.

RESEARCH BASICS

The Postgraduate Department of Economics organized a Rashtriya Uchhatar Shiksha Abhiyan



(RUSA) sponsored workshop on 'Research Basics' on August 27, 2019. Dr. Rakesh Thakur of PGGC-11, Chandigarh conducted the workshop that aimed at enhancing the knowledge and research aptitude of undergraduate students. Over 50 students participated and benefited from it. Spread over 3 intensive sessions, the workshop provided the students a thorough understanding of the basics of conducting research including practical skills in research design, theoretical framework, questionnaire designing, data collection and analysis.

PERIODIC TABLE

To celebrate the 150th year of the Periodic Table, the **Postgraduate Department of Chemistry** organized a one-day Rashtriya Uchtar Shiksha Abhiyan (RUSA) sponsored workshop on November 2, 2019. It aimed at providing hands-on training on the identification of various elements, their periodic properties and various chemical reactions. Dr. Vimal K. Bhardwaj, Assistant Professor, Department of Chemistry, Dr. B. R. Ambedkar NIT, Jalandhar delivered an inspiring lecture followed by an experimental demonstration. 120 undergraduate and postgraduate students participated in various competitions such as power-point presentations, quiz and poster presentations on the topic of Periodic Table.



RESEARCH PAPERS - ORAL AND POSTER PRESENTATIONS

The **Department of Computer Science and Applications**, with the intention of promoting interest in research among undergraduate students, organized a workshop titled 'Research Papers-Oral and Poster Presentations' on October 1, 2019. The workshop was conducted by Dr. Indu Arora and Dr. Mandeep K. Chawla. Divided into 3 sessions, the workshop focussed on topics such as Reading, Analysis, and Writing of Research Papers, Poster Presentations, and hands-on practice of Poster Designing. 30 students participated in this workshop.

BIO-FERTILIZERS: PRODUCTION AND APPLICATION TECHNOLOGY

The **Department of Botany** organized a one-day workshop on 'Biofertilizers: Production and Application Technology' on September 26, 2019 under the aegis of **Rashtriya Uchchatar Shiksha Abhiyan** (RUSA). Dr. Rajesh Kaushal, Principal Scientist (Soil Microbiology), Department of Soil Science and Water Management, Dr. Y. S. Parmar University of Horticulture and Forestry, Himachal Pradesh conducted this programme. He introduced bio-fertilizers and their types, soil nutrients, sources of nutrients, availability, production, and methods of application of bio-fertilizers in the field. The participants were also introduced to different instruments used in their production, methods of isolation, characterization and identification of microbes, and their mass culturing for liquid and carrier-based bio-fertilizers. The programme was attended by over 46 students and faculty members.

ENTREPRENEURSHIP, INNOVATION AND MACRO-ECONOMIC VARIABLES

The **Postgraduate Department of Economics** organized a one-day workshop titled 'Entrepreneurship, Innovation and Macro-Economic Variables' on November 2, 2019. The Rashtriya Uchchatar Shiksha Abhiyan (RUSA) sponsored workshop witnessed an enthusiastic participation of 50 students. Spread over 3 invigorating sessions, the workshop had Ms. Ritu Singal, MD, Raglan Infrastructure Pvt. Ltd.; Mr. Vivek Atray, Former IAS, author and motivational speaker, and Prof. Suman Makkar, Professor of Economics, Department of Evening Studies, Panjab University, Chandigarh as the resource persons. The lecture motivated participants to adopt an out of box approach to resolve the problems of the masses. Issues and practical problems faced by an entrepreneur in product development, procuring finance and marketing of the product were discussed. The experts also suggested solutions for the same.



ENTREPRENEURIAL AND START-UPS SKILLS

The **Start-up Cell** in collaboration with **Institution Innovation Council**, in order to motivate and facilitate students towards planning their own start-ups and to enhance their entrepreneurial skills, organized a series of comprehensive workshops spanning from November 5-14, 2019. They shed light on various aspects of entrepreneurship including idea assessment, social demographics, technology, consumer psychology, working capital management, different aspects of marketing, and economic and political regulation. Iqbal Singh, Managing Director, IFM; Mr. Maninder; Mr. Aman Maan and Ms. Geeta Gulati Maan were the resource persons. Various dimensions, aspects and strategies of entrepreneurship such as digital marketing; personality traits and behavioral traits; and different types of intellectual property rights like trademark and copyright were also discussed.

CULINARY SKILLS IN BAKING

A 2-day workshop on 'Culinary Skills in Baking' was organized by the **Department of Home Science** under the aegis of Rashtriya Uchchatar Shiksha Abhiyan (RUSA) from November 6 to 7, 2019. The

workshop aimed to equip the participants with culinary skills in baking and sensitize them about entrepreneurial opportunities in baking. Culinary expert Ms. Sanyogita Gajendra, Coach (NIESBUD) under the of Skill Ministry Development and Entrepreneurship, Government of India conducted the workshop that witnessed an enthusiastic participation of 35 students who received intensive training in baking cakes.



DISASTER MANAGEMENT MOCK DRILL

In a first of its kind endeavor, the **Rashtriya Uchchatar Shiksha Abhiyan** (RUSA) in association with the **Disaster Management Committee** organized a Workshop and Mock Drill to generate awareness about the techniques and strategies required for disaster management on November 19, 2019. A team from the National Disaster Response Force 7th Battalion, Bathinda, Punjab apprised around 200 participants including students, faculty, and the support staff regarding various measures to save lives in disaster such as tsunami, cloudbursts, fire, earthquakes etc. A team of 21 members demonstrated various disaster management techniques, safety equipment and evacuations during various disasters. The team gave a practical demonstration of CPR in case of a stroke and rescue of people from high-rise buildings.



APACHE OPEN-OFFICE



The **Department of Computer** Science and Applications organized a 6-day workshop on Apache Open-Office from January 3 to 9, 2020. Prof. Kaushik, Dean, College Sanjay Development Council. Honorary Director, ICSSR and Professor, University Business School, Panjab University, Chandigarh was the Chief Guest. The sessions of the workshop, conducted by Dr. Geetika Singh, Ms. Privanka and Ms. Sandeep, Department

of Computer Science and Applications, was designed to introduce the concept of open-source software and provide the participants an opportunity to learn Apache Open-Office, one of the leading opensource office suites. It witnessed an enthusiastic participation of 44 staff members and students.

AESTHETICS OF BOTANY

A two-day Rashtriya Ucchatar Shiksha Abhiyan (RUSA) sponsored workshop on 'Aesthetics of Botany' was organized by the **Department of Botany** from January 28 to 29, 2020, the workshop was attended by 40 students. On the first day, Dr. Bharati Thakur and Dr. Puja Sharma, Assistant Professors cum Scientists, Dr. Y. S. Parmar University of Horticulture and Forestry, Dr. Yspuhf, Nauni, Solan delivered lectures on lawn establishment and management, terrariums, bonsais, dry flower making, their preservation and uses, adding colour to landscapes and identification of landscape plants. On the second day, Professor cum Scientist Dr. J. S. Wazir from Regional Horticultural Research and Training Station, Mashobra, Shimla, gave practical insights into the concepts of container gardening, plant propagation and house plants and their care during three comprehensive field learning sessions.

CYBER PRIVACY AND YOU

The **Alumni Committee** organized a workshop titled 'Cyber Privacy and You' on February 6, 2020. Conducted by Mr. Sandeep Suri, Advocate, Punjab and Haryana High Court, and scholar under the British Council of Law, it sensitised the students about various breaches in cyber privacy that are possible in today's times. It covered a range of cyber privacy issues from the hacking of passwords to working of the dark web. Mr. Suri also gave valuable suggestions to deal with privacy issues. Nearly 80 participants attended this informative workshop.

SCIENCE IN ACTION

The **Department of Food Science** organized a workshop titled 'Science in Action' sponsored by the Department of Science and Technology and Renewable Energy, Chandigarh Administration on February 7, 2020. The Resource Person, Prof. Anand Sharma, Head, Department of Pharmaceutical Management, NIPER, Mohali, highlighted the importance of innovation in idea generation as a means of developing novel technologies in science for the benefit of society at large. Other experts present were Prof. Sanjeev Puri, Coordinator, Stem Cell and Tissue Engineering, PU, Dr. Anupama Harshal, Consultant, IISER, Pune, Mr. Narinder Garcha, Deputy Dean, LPU and Mr. Rohit Vij, Academic Lead, Startup School, LPU. Several events such as MCM Ideathon (Poster presentation), training and project awareness under MANAV Human Atlas Initiative, and Design Thinking were also held in which 200 students participated.

PEARL CULTURE

The **Department of Zoology**, under the aegis of Rashtriya Uchchatar Shiksha Abhiyan (RUSA), organized a workshop on 'Pearl Culture' on February 8, 2020. The workshop was conducted by Dr. Abhed Pandey, Assistant Professor (Fisheries) from the Department of Aquaculture, College of Fisheries, GADVASU, Ludhiana. He delivered an informative talk on Freshwater Pearl Culture and provided handson training to 35 students. Dr. Pandey demonstrated the techniques involved in pearl oyster farming including implantation methods, pre-operative conditioning, surgical methods, post-operative care, food and feeding, and pearl harvest.

RACHNATMAK LEKHAN KARYA SHALA

The **Postgraduate Department of Hindi** organized a 6-day workshop on Creative Writing titled 'Rachnatmak Lekhan Karya Shala' from February 10 to 15, 2020 to hone the skills of students in the art of creative writing in Hindi language. The workshop was conducted by renowned story writer Mr. Mohit Dwivedi, Chairperson, Chandigarh Sangeet Natak Akademi; Mr. Kamal Arora, Chairperson, Urdu Sahitya Akademi, Panchkula; Mr. Chandra Trikha and Dr. Baijnath, Department of Hindi, Panjab University, Chandigarh. During the workshop, around 30 participants learned various aspects of creative writing including nuances of writing stories, drama, poetry and essays.



MAKING DECORATIVE BOTTLES, CANVAS AND BOWLS

A 2-day workshop was organized by the **Department of Fine Arts** on decorative bottles, canvas and bowl making, from February 19 to 20, 2020 to enhance the skills of students in creating utility items for beautifying their homes. Mrs. Santosh Verma, a Pidilite Certified Expert conducted the workshop that brought to fore the creative prowess of 28 participants who learned the nuances of making and decorating bottles, canvas and bowls.

INTERPERSONAL SKILLS, DECISION MAKING AND PROBLEM SOLVING

The **Personality Development Club** organized a workshop on 'Interpersonal Skills, Decision Making and Problem Solving' on February 20, 2020. Mr. Dilbagh Singh, Director, Brainpower Services Pvt. Ltd. and Mr. Sanjiv Gupta, Corporate Trainer, conducted two engaging sessions, Mr. Dilbagh Singh enlightened around 85 participants about the greatest asset that humans have i.e. interpersonal skills and discussed in detail the art of enhancing these skills for success in life. Shedding light on the art of decision making and problem-solving, Mr. Sanjiv Gupta laid out the step-by-step process involved in handling these issues effectively.

PUNJABI POETRY 'YUVA SHAIRAAN DE ANG SANG

The **Department of Punjabi**, with the objective of providing a platform to young budding poets and motivate them to carry forward the rich legacy of Punjabi language, conducted a workshop titled 'Yuva Shairaan de Ang Sang' in collaboration with Punjab Sahitya Akademi Kala Parishad on February 25, 2020. Eminent personalities including Dr. Satish Verma, Secretary, Punjab Sahitya Akademi; Punjabi writer couple Mr. Manmohan Daon and Mrs. Daljeet Kaur Daon; Punjabi Literature Critics and Poets Mr. Harvinder Bhandal, Mr. Satpal Bhikhi, Dr. Davinder Boha, and play writer Dr. Kuldeep Singh Deep



interacted with the participants. Young poets including 75 students and 10 faculty members presented their self-composed poems in the workshop which were highly appreciated. A book titled 'Assi Sirf Bacche Nahin Haan', containing works of children and edited by Dr. Kuldeep Singh Deep and Mr. Satpal Bhikhi. was also released by the dignitaries present.

BUSINESS MODEL CANVAS

The **Institution Innovation Council** held a workshop on 'Business Model Canvas' on March 2, 2020 with the intention to promote the culture of entrepreneurship among students. The resource person for the workshop was Ms. Prerna Kalra, Founder, Open Hand Solutions. The workshop witnessed an enthusiastic participation of 82 students wherein Ms. Kalra provided hands-on training on the preparation of various kinds of business proposals.

SOLID WASTE MANAGEMENT

The **Swachhata Committee**, under the aegis of the Ministry of Housing and Urban Affairs (MoHUA), Government of India and National Institute of Urban Affairs (NIUA), organized a workshop on Solid Waste Management (SWM) on March 4, 2020. During the workshop, MoHUA officials visited the college and inspected various sustainable waste management practices undertaken by the college including biogas production from the waste generated by the college mess, vermicomposting, compost making from garden waste, oyster mushroom cultivation from agricultural and eco-enzyme production from kitchen waste. 50 students participated in the workshop. The visiting officials appreciated the institutional model of environment-friendly waste management practices.



ARENA ANIMATION

The **Department of Fine Arts** organized a one-day workshop on Arena Animation on March 5, 2020 to impart employment-oriented skills. The resource person was senior 3D trainer Mr. Rupnarayan Bhusal, and Manager Mr. Vivek K. Sinha. 76 students were introduced to Arena Animation which offers long-term as well as short term job-oriented courses in 2D Animation, 3D Animation, Graphic Designing, VFX, Film Marketing, Web Designing, Mobile Gaming and Digital Marketing as career options for their future.

HARAPPA STYLE TILES FOR MAKING MURAL

A 2-day workshop was organized by the **Department of Fine Arts** on 'Harappa Style Tiles' for Making Murals from March 13 to 14, 2020. The resource person, Artist Santosh Verma from Pidilite Industries taught 71 participants how to give an antique look to plain tiles to make a mural. Easily available materials like tiles, shilpkar mould-it clay, fevicol glue and colours were used beautifully by the participants to turn ordinary tiles into art pieces.

GEETANJALI LAUNCHES ONLINE COUNSELLING FORUM

Keeping in mind the potential impact of the coronavirus outbreak and the resultant lockdown on the psychology of students, the **Geetanjali Helpline Committee** launched an interactive forum- '**Mental Health during COVID-19**' on April 30, 2020. The forum through interaction and timely counseling aimed at helping students tackle the changes caused by the pandemic in their daily lives. Catering to over 260 undergraduate students of BA first year, the forum is an endeavour to provide assistance for tackling mental health problems, emotional well-being, exploring meaningful social connection and fostering community spirit.

EXTENSION LECTURES

ICPR SPONSORED LECTURE ON BHAGAVADGITA



The **Department of Philosophy** organized an Indian Council of Philosophical Research (ICPR) sponsored periodical lecture on January 28, 2020 on the topic 'The Philosophy of Bhagavadgita: A Non-religious and Nontheistic Approach'. Swami Narasimhananda of Advaita Ashrama- a branch of Ramakrishna Math delivered the lecture that captured the attention of young minds and left a deep impact on their minds.

MENSTRUAL HYGIENE

The **Swachhta Committee (Commerce)** of the College organized a lecture on February 6, 2020 on the topic of Menstrual Hygiene. The resource person was Dr. Jaspreet Kaur, Gynecologist and Laparoscopic Surgeon, Bedi Hospital, Chandigarh. She sensitized the students about the importance of menstrual hygiene and also shed light on the myths associated with menstruation. She also apprised the students of the various diseases like cervical cancer and ovarian cancer that can result from poor menstrual hygiene.

FUNDAMENTAL DUTIES IN INDIAN CONSTITUTION

The **Legal Literacy Cell** and **Postgraduate Department of Sociology** organized a session on 'Fundamental Duties in Indian Constitution' on February 3, 2020. Mr. Mahavir Singh, Secretary, State Legal Services Authority (SLSA), Chandigarh, Dr. Neha Awasthi, Counsel, Chandigarh Administration and Mr. Rajeshwar Singh, Law Officer, SLSA, Chandigarh interacted with the audience comprising 150 students to create awareness about fundamental duties of Indian citizens as enshrined in the Constitution.



ORGANIC VERSUS CONVENTIONAL FARMING PRACTICES

The **Skill-Development Committee** organized a lecture-cum-workshop titled 'Comparison of Organic and Conventional Farming Practices' on February 27, 2020. The workshop marked the beginning of a research project in collaboration with the IISER, Mohali. Mr. Rahul Sharma, an organic farmer and Dr. Mahua Ghara introduced the students to the concept and the research project that aims to quantify the effect of organic and conventional farming practices on pre-reproductive, reproductive and post-reproductive stages of a combination of crop plants on an experimental patch in the college.

WOMEN IN SCIENCE

In recognition of the significant contribution of women in the field of science and to inspire students to contribute to the promotion of science for the benefit of mankind, Popular Science Lectures on the theme of 'Women in Science' were organized collectively by all the **Departments of Sciences** on March 10, 2020. Sponsored by Chandigarh Renewable Energy and Science and Technology Promotion Society, Chandigarh Administration, the lectures were delivered by Prof. Prince Sharma, Department of Microbiology, Panjab University and Ms. Garima Saini, Assistant Professor, Department of Electronics and Computer Engineering, NITTTR, Chandigarh.

PANEL DISCUSSION ON CHILD ABUSE

The **Geetanjali Helpline Committee** organized a Panel Discussion on February 19, 2020 on the theme 'Psychosocial and Legal Perspectives of Child Abuse'. The objective of the panel discussion was to sensitize college students about sexual assault within families and its prevention. The event was attended by 183 students. The panelists included Dr. Simmi Wairach, Consultant Psychiatrist, Fortis Hospital, Mohali; Ms. Supreet Dhiman, Director (Projects and Research), End Incest Trust and Mrs. Madhu P Singh, Advocate, Punjab and Haryana High Court and an empanelled member of State Legal Services Authority.

CELEBRATION OF DAYS

NATIONAL GIRL CHILD DAY

To mark the National Girl Child Day, the **Women Development Cell and NSS units** organized a Poster Making Competition on the theme 'Beti Bachao, Beti Padhao' on January 24, 2020. The competition saw an enthusiastic participation of 35 students who presented thought-provoking ideas befitting the theme. The Women Development Cell also held the screening of Academy Award winning movie- Erin Brockovich for the students.

NATIONAL VOTERS' DAY

National Voters' Day was celebrated on January 25, 2020 by the **Electoral Literacy Club** of the College as a befitting tribute to the spirit of Indian democracy in India. As part of the celebrations, an Open Mic on the theme 'Electoral Literacy for Stronger Democracy' was organized wherein students voiced their views on the need and importance of using their right to vote. A vibrant nukkad natak was also staged to encourage the spectators to cast their votes judiciously.

WORLD CANCER DAY

The Unnat Bharat Abhiyan (UBA) Committee of the College organized a session on February 4,



2020 on Health and Hygiene at adopted village Buterla to mark World Cancer Day. Through an informative lecture at the Aanganwari Centre of the village, Dr. Gunjan Sud, Assistant Professor, Department of Botany, sensitized the women of the village about menstrual hygiene, balanced diet, and cancer and its preventive measures. Around 30 women of the village attended the lecture and found the information highly beneficial.

EARTH DAY

NSS Units and the Environment Committee celebrated the Earth Day on April 22, 2020 by organizing various activities that were carried out by the students in the confines of their homes. NSS volunteers undertook planted saplings at their respective places, made awareness posters and a video to sensitize the general public. The volunteers also took a pledge to dedicate themselves to protecting the environment and raising awareness about it.

INTERNATIONAL WOMEN'S DAY

The **NSS Units and Medical Committee** celebrated the indomitable spirit of womanhood by organizing a special activity to mark International Women's Day in association with Indian Dental Association (IDA), Chandigarh State Branch and International College of Dentists. The event was organized on March 7, 2020 to honor the head of the institution Dr. Nisha Bhargava along with the members of College Advisory Council for their life time efforts. This occasion was graced by noted MCM alumna Prof. Nishtha Jaswal, Vice Chancellor, Himachal Pradesh National Law University, Shimla as the Chief Guest. Prof. Ashima Goyal, Department of Pedodontics and Preventive Dentistry, PGIMER, Chandigarh was the Guest of Honour and Dr. R.P. Gupta, President, IDA, Chandigarh State Branch was the Special Guest.



WORLD ENVIRONMENT DAY

The **Swachhta Committee** and **Ek Bharat Shreshtha Bharat** Team of the college celebrated World Environment Day on June 5, 2020 by organizing various activities that sought to promote awareness, and encourage action for the cause of environmental conservation. To drive home the point that individual efforts can make a big difference in safeguarding our environment, they also organized an 'Environment Responsibility Pledge' wherein the staff and students pledged to work for preserving nature, and also sensitize others about it.

MCM ECO-CLUB in collaboration with the **Department of Physics** under the aegis of Swachhta Committee (Sciences) celebrated World Environment Day by organizing Inter-college competitions on Bookmark making and T-shirt painting with an Environmental message. The **Department of Physics and MCM ECO-Club** celebrated World Oceans Day on June 8, 2020. On this occasion, competitions like Video making and Writing contest on the topic- "Satellite Oceanography", Power point presentation contest on the topic- "Innovation for a Sustainable Ocean" and Report Writing contest on the topic- "Basic Technologies to Study the Oceans" were organized for students through online mode.

SWACHHATA PAKHWADA 2020

The **Department of Mass Communication** organized a talk on different aspects of swachhta including physical, psychological, environmental and social on January 22, 2020 during the Swachhta Pakhwada, 2020 celebrations. Dr. Vini Arora, Retired Associate Professor, Department of Botany, Mehr Chand Mahajan DAV College for Women delved into the environmental aspect of swachhta, raised concerns about the recent fires in Amazon and Australia, and the concept of sustainability. Dr. Anju Lata, Head, Department of Physical Education shared her insights on the physical aspect of swachhta through meditation and yoga for a healthy mind and body. She also sensitized students about menstrual and personal hygiene. Dr. Nitasha Khehra, Assistant Professor, Post Graduate Department of Psychology, dealt with pertinent psychological issues like mental health, depression and emotional well-being. On the social dimension of Swachhta, Dr. Bindu Dogra, Assistant Professor, Post Graduate Department of Sociology averred that different stratas of society need to come together for furthering the cause of national development.

Apart from these activities, a Cleanliness Drive was also carried out by the volunteers of the NSS Units in the college to mark the observation of Swachchta Pakhwada. The event witnesses an enthusiastic participation of students, teaching faculty and non-teaching staff.



WORLD PHILOSOPHY DAY

The **Department of Philosophy** celebrated World Philosophy Day, an international day proclaimed by UNESCO (to be celebrated on every 3rd Thursday of November) on November 21, 2019. MCMSOPHIES Club (Philosophy Students Club) organized an open house discussion in the celebration ground to mark the day and to deliberate upon the challenges confronting humanity today. The importance of Philosophy and its critical use in the choices arising in day to day life was also highlighted.

AKSHAY URJA DIWAS

The **Department of Physics** and the **Renewable Energy Committee**, under the aegis of Chandigarh Renewable Energy and Science and Technology Promotion Society (CREST), Chandigarh Administration (UT), celebrated Akshay Urja Diwas with great enthusiasm by organizing popular lectures and poster making competition on the theme- 'Impact of Akshay Urja in India' on August 20, 2020.

INDUSTRIAL VISITS/EDUCATIONAL TRIPS

VISIT TO PLACES OF PUNJABI HERITAGE

The **Youth Welfare Committee**, to mark the 550th Birth Anniversary of Sri Guru Nanak Dev Ji (under instructions from the Punjab Government and Youth Welfare Department Panjab University), organized a trip on September 14, 2019 for its students to the sacred town Sultanpur Lodhi where the founder of Sikhism had his communion with God and uttered the holy mool-mantra on the bank of Kali Bein river. The students paid obeisance at the Gurudwara Ber Sahib where the tree under which Guru Nanak meditated is preserved along with the Bhora Sahib. The surrounding Gurudwaras such as Guru Ka Bagh, Hat Sahib, Sehra Sahib and many others also gave the students glimpses of Guru ji's life and places marked by His Divinity.

VISIT TO PUNJAB ENGINEERING COLLEGE

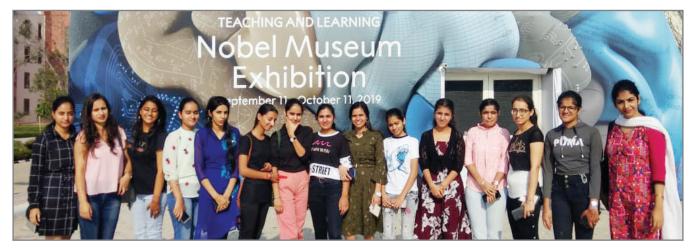
The **Department of Physics** organized an educational trip in which 17 students of B.Sc. III year (Non-Medical Stream) accompanied by 2 faculty members visited the Punjab Engineering College, Chandigarh on October 3, 2019 to sensitize the students about the significance, efficacy and functioning of Solar Cells and Plants. Prof. Tarlochan Kaur, Head, Department of Electrical Engineering, PEC, demonstrated the technology of solar panels, working of solar cells and plotting of the VI characteristics to study their efficiency.

VENUS REMEDIES LIMITED, BADDI

The **Department of Physics** organized an industrial visit on October 4, 2019 to Venus Remedies Limited at Baddi which is engaged in pharmaceutical product manufacturing business and trading of medicines. The company provides formulations and manufactures dosage injectables. 25 students of B.Sc III year Non-Medical stream accompanied by two faculty members learned about the automatic system of the production, packaging and dispatch of the end products.

VISIT TO NATIONAL AGRI-FOOD BIOTECHNOLOGY INSTITUTE

24 students of B.Sc.-I year Non-Medical Stream accompanied by 2 faculty members visited National Agri-Food Biotechnology Institute (NABI), Mohali to attend "Nobel Prize Exhibition" on October 19, 2019. This exhibition was a part of Nobel Prize series (NPS), India, 2019, Nobel Media (Sweden) which had premiered a new travelling exhibition "For the Greatest Benefits of Humankind". The highlight of this exhibition was to showcase the progress of human civilization, discoveries that have saved innumerable lives, connected people and protected biodiversity. The students watched several interactive videos and demonstrations on Nobel Prize winning scientific discoveries.



EDUCATIONAL TRIP TO PUSHPA GUJRAL SCIENCE CITY, KAPURTHALA

Various **Departments of Science** organized an educational trip sponsored by the Department of Science and Technology, Chandigarh to the Pushpa Gujral Science City, Kapurthala on February 9, 2020 so as to strengthen the interest of students in science and technology through practical demonstrations and experiences. 102 students visited the Space Theatre, Climate Change Theatre, Virtual Reality, Laser Theatre and Energy Park in the Science City. Apart from studying various phenomena through simulation and visual effects, the students also saw the life-size models of extinct species. During the visit, they also learned about earthquakes, global warming and climate change.

EDUCATIONAL TRIP TO HARIKE PATTAN WETLAND AND WILDLIFE SANCTUARY

The **Department of Zoology** organized a one-day educational trip to Harike Pattan Wetland and Wildlife sanctuary on 5 February, 2020. 29 students of B.Sc. I (Medical) were accompanied by three staff members to Harike, one of the largest man-made wetlands of northern India, located in Tarn Taran district of Punjab. The sanctuary attracts thousands of migratory birds during winter. The lake is particularly famous for diving ducks, such as the crested pochard, common pochard and tufted ducks which appear in very large numbers. Harike also harbours endangered aquatic mammalian as well as reptilian fauna like Indus river dolphin, smooth-coated otter and seven species of rare freshwater turtles. The mammals spotted at Harike included the jungle cat, jackal, monkeys and the common mongoose. The students and faculty enjoyed the experience of capturing images of rich faunal diversity of this wetland.



TRIP TO KEOLADEO GHANA NATIONAL PARK, BHARATPUR, RAJASTHAN

A trip was organized by the **Department of Zoology** to Keoladeo Ghana National Park Bharatpur, Rajasthan, a Paradise for Bird lovers, on February 22, 2020. Forty five students of B.Sc. Medical were accompanied by two teaching and one non-teaching staff members for this field excursion. The visit was organized to provide an opportunity for the students to witness rich flora and fauna in the natural environment of the national park. Students carried binoculars and cameras to spot varieties of Indian birds and migratory birds on the trees and water bodies such as painted storks, snakebirds, cormorants, purple herons, cranes, spotted billed ducks, white spoonbills, bar headed geese along with deer, snakes, frogs and boars.

RESEARCH INITIATIVES

In the field of research and innovation, during the session 2019-20, several Research Projects were undertaken by various members of the faculty and students. Some of these projects were sponsored by outside agencies including Indian Council of Social Sciences and Research, Chandigarh Commission for Protection of Child Rights and Department of Science Technology Renewable Energy, Chandigarh, and seven by the College from the Seed Money stipulated for the promotion of research.

Apart from publishing 24 Research Papers in International Journals and 31 in UGC approved National Journals, members of the faculty also published 9 books, and contributed 14 Chapters in various books apart from 1 in a Conference Proceeding.

The College also published the annual edition of its double-blind peer-reviewed, multidisciplinary research journal "New Horizons" (ISSN No. 2277 5218) which figures in the UGC CARE list of journals. The Research Centre of the Postgraduate Department of English has 10 students in Ph. D and 1 in M. Phil Programme under the Supervision of 4 faculty members of the Department. In addition, 10 faculty members from various streams are supervising 28 Ph. D scholars. 2 Student Research projects under the guidance of teachers were sanctioned out of the Research Seed Money earmarked by the College Management to promote research.

Moreover, facilities such as grant of Duty Leave along with reimbursement of registration fee for paper presentations, felicitation and cash incentive for publication in prestigious research journals at national and international level are also available to the members of faculty and students. Apart from providing INFLIBNET and DELNET services, the college has also bought URKUND software to check plagiarism.

INTERACTION WITH STAKEHOLDERS

PARENT TEACHER MEETING 2019-20



The **Parent-Teacher Association** of the College held its annual meeting on November 25, 2019 with the objective of forging constructive collaboration between the institution and the parents. Maj. Gen. I.P. Singh (Retd.), Director, Mai Bhago Armed Forces Preparatory Institute, Mohali graced the occasion with his presence as the Chief Guest. Maj. Gen. Singh hailed MCM as one of the finest examples of an institution providing wholesome education. He reminded the parents of their crucial role in the development and success of their children, and appealed to them to inculcate values and spirituality in them. A presentation on the achievements and extension activities of the college was also shown during the meet. During the interactive session, parents gave their suggestions and also appreciated the efforts of the college in ensuring overall development of the students.

INTERACTION WITH ALUMNI



AMDA hosted the alumni of the college from different parts of the globe in the Annual Alumni Meet 'Rendezvous and Reminiscences 2019' organized on November 22, 2019. Alumna Prof. Nishtha Jaswal, Vice Chancellor, Himachal Pradesh National Law University, Shimla and Prof. P S Jaswal, Vice Chancellor, Rajiv Gandhi National Law University, Patiala graced the occasion as Guests of Honour. Other illustrious alumni including Ms. Garima Singh, IRS, Special Secretary, Finance, Government of Punjab; Prof. Yojna Rawat, Chairperson, USOL, Panjab University; Ms. Dolly Malkiat, renowned folk singer, dancer and event manager; Captain Ruchi Sharma, first Woman Paratrooper, Indian Army; Ms. Gagandeep, an author, and several other alumni from USA, Australia and Dubai graced the meet. Ms. Gayatri, President, AMDA, Ms. Surbhi, Vice President, AMDA and Ms. Simrat, Secretary, AMDA were also honoured on this occasion. The guests extolled the instrumental role of MCM in shaping them into achievers and persons of eminence.

A highlight of the event- Alumna of the Year Contest drew an enthusiastic response with alumni of different batches gracefully walking down the ramp to grab the title. Aarti Trikha of 1994 batch grabbed the title while Zinnia Grewal of 2002 batch and Dolly Malkiat of 1994 batch won the first Runner up and second Runner up title, respectively.

AWARENESS PROGRAMME

ORIENTATION ON ANTI-RAGGING

The **Anti Ragging Cell** and the **Geetanjali Counselling Helpline** under the aegis of IQAC conducted an Orientation Programme for First Year Students in the Hostel on September 27, 2019. 202 hostel



residents were sensitized by Dr. Nitasha Khehra and Ms. Baljeet Kaur Tiwana about the menace of ragging and the main objectives of the Counselling Helpline, a student support service. Various prohibitions and laws stipulated by the UGC and Hon'ble Supreme Court of India concerning ragging were shared with the students. The students were also informed about the availability of mental health-care facility in the form of Geetanjali Helpline.

FACULTY DEVELOPMENT PROGRAMMES

FOR TEACHING AND NON-TEACHING STAFF

WEBINAR ON PSYCHOLOGICAL WELL-BEING

The **Internal Quality Assurance Cell** organized a Webinar on 'Psychological Wellbeing during Pandemic Covid-19' for the teaching faculty and non-teaching staff of the college on May 14, 2020. The Resource Person, Dr. Neha Pandeya, Assistant Professor from the Postgraduate Department of Psychology of the college, dwelled upon various strategies and techniques to help participants cope with the psychological issues such as fear, depression, negativity etc. caused by the Pandemic and lockdown. The Webinar was attended by 70 participants who learnt about the significance of deep breathing, mind chatter, gratitude and prayer in beating stress and tension.

WORKSHOP ON MIS

The **Internal Quality Assurance Cell** organized a one-day Workshop on 'MIS-Output, Reporting and Generation of Reports' on February 8, 2020 to apprise its stakeholders of various aspects of the management information system. Mr. Suman, from Infoway IT Solutions Private Limited, Chandigarh was the resource person. He demonstrated the functioning of various modules of MIS to the teaching faculty. The workshop was attended by 130 members of the teaching faculty.

WORKSHOP ON PLANNING, PREPARATION AND EXECUTION OF A MASSIVE OPEN ONLINE COURSE

The **Internal Quality Assurance Cell** in collaboration with the **MOOCs Committee** organized a twoday workshop on 'Planning, Preparation and Execution of a Massive Open Online Course (MOOC)' on October 11-12, 2019. Dr. Kulpinder Sharma and Mr. Tejinder Singh, Producers, Educational Multimedia Research Centre (EMRC), Punjabi University, Patiala were the resource persons. Dr. Kulpinder Sharma introduced the concept of MOOCs with special reference to its history, importance, features, utilization

and relevance in modern times. He also enlightened the participants about the process of preparing a MOOC proposal. Mr. Tejinder Singh shed light on designing a MOOC Proposal especially for the Swayam Portal. The technical sessions were followed by interactive sessions wherein the queries of the participants were addressed by the experts. 30 teachers attended the workshop.



WORKSHOP ON 'SERVICE BOOK AND LEAVE RULES'

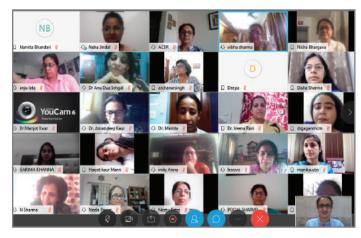
The **Internal Quality Assurance Cell** conducted a series of 7 Capacity Building Workshops for the Office Staff from June 4, 2020 - July 4, 2020. Mr. Ravi Kalia, a Service Matters Expert, was the resource person in these workshops. He apprised the participants about the definition of service book and its contents; matters/issues related to Managing Personnel Data, Service Book - Making and Maintenance, Calculations of Yearly Increments, Pay Scales, various types of Leaves and Leave Rules, Employee Conduct Rules and Punishment and Appeal. 17 members of the office staff attended the series and interacted with the resource person.

ONLINE POETRY READING SESSION

The **Internal Quality Assurance Cell** in collaboration with the **Department of Punjabi** organized an Online Poetry Reading Session on June 10, 2020, attended by 10 members of the faculty and 95 students. The Chief Guest for the session was renowned Punjabi poet Dr Surjit Patar. He recited his self-composed poems and shared his creative experiences with the participants. He stated that good poetry gives voice to one's inner silence while retaining simplicity of expression. Members of the teaching faculty as well as students recited their self-composed poems on various topics in English, Hindi and Punjabi.

WEBINAR ON E-LEARNING

The **Internal Quality Assurance Cell** in collaboration with the **Department of Mass Communication** organized a two-day webinar on 'Designing and Developing E-Learning' on May 12-13, 2020. Prof.



Archana R. Singh, School of Communication Studies, Panjab University, Dr. Anu Dua Sehgal, Social Media Strategist, Ideator and Content Creator, and Dr. Neha Jindal, Assistant Professor, Symbiosis International (Deemed) University, Pune were the resource persons who gave hands-on training to 90 members of the faculty in handling various aspects of e-learning like designing and developing e-content, online assessment, use of social media. Questions from the participants were taken up during the interactive sessions.

SOCIAL OUTREACH PROGRAMMES

DONATION DRIVE

The **NSS Units** organized a donation drive from August 26–27, 2019 for the victims of floods that hit many villages of Punjab following incessant rains in August 2019 and helped the Khalsa Aid Organization which was working for the cause. The drive was organized in association with Sacha Dham Gurudwara, 3B2, Mohali. In this drive, volunteers collected various items including cereals and pulses, sugar, biscuits, mosquito repellents, soaps, sanitary napkins and hand sanitizers to help the flood victims.

GREEN AND CLEAN ENVIRONMENT



The **NSS Units** of the College organized a Tree Plantation Drive on February 14, 2020 to maintain a Clean and Green Environment. 40 volunteers along with Principal Dr Nisha Bhargava and NSS Coordinators Dr Pallavi Rani and Dr Purnima Bhandari planted several saplings of air-purifying plants including ficus. A Nukkad Natak on the theme of 'Environment' was also performed to sensitize the students about issues such as waste generation and segregation, harmful effects of plastic, and reducing dependence on single-use plastic. The **Unnat Bharat Abhiyan Committee** and **Women Development Cell** conducted an interactive session at the Aganwadi in its adopted village Attawa on August 13, 2019 in which 40 underprivileged students between the age group of 4 to 8 years were sensitized about child abuse and its prevention. The student volunteers interacted with them and discussed the issues through cartoon movies, role plays, discussions and games.

PLASTIC-FREE ENVIRONMENT DRIVE

The **Unnat Bharat Abhiyan Committee** and **NSS Units** organized a series of drives to promote a Plastic-Free Environment in the four adopted Villages named Attawa, Badheri, Maloy, Kajheri and Buterla in September 2019. A Community Awareness Drive on Plastic-Free Environment in all its adopted villages was organized. To promote Plastic-Free Environment volunteers went door-to-door to make people aware of the various health hazards associated with using plastic commodities in their daily lives. It was also shared with the villagers that storage of food items in plastic bags or utensils could harm health by making the food toxic.

The NSS units and Unnat Bharat Abhiyan (UBA) Committee of the college also organized awareness activities about the menace of single-use plastic in the two adopted villages- Badheri and Buterla on September 20, 2019 under the aegis of Swachhata Pakhwara 2020. At Badheri, a demonstration of making paper bags and cloth bags from used newspapers and old clothes was carried out, while at Buterla, the volunteers organized a rally and performed nukkad natak to create awareness about the harmful effects of single-use plastic.

Another drive was 'Plastic-Waste Collection' conducted to discourage the usage of plastic among Villagers. The volunteers collected used plastic bottles, plates, broken tubs and plastic containers. The volunteers also interacted with the villagers and encouraged them to discontinue the usage of plastic in their lives for healthy living. They also taught them how to make paper bags.

In an Awareness-cum-Action Drive, distribution of Handmade Bags was carried out in all the adopted villages. Volunteers distributed hand-made bags to the women of the village and shared information related to the potential dangers of plastic disposal with them. The handmade bags were made by the Department of Home Science. Around 120 volunteers participated in all these activities.



POSHAN ABHIYAAN

To achieve improvement in nutritional status of children up to six years of age, adolescent girls, pregnant women and lactating mothers. The **NSS Unit** conducted an awareness lecture and movie screening in Government Primary School, Village Buterla, Chandigarh on September 18, 2019. Around 20-25 volunteers discussed various topics such as the importance of a balanced diet, breastfeeding, anaemia, diarrhoea, health and nutrition with the students in person. They told them stories and real-life examples to make the lecture interesting and easy to understand.

AWARENESS DRIVE ON WASTE SEGREGATION AND MANAGEMENT

An awareness drive on "Waste Segregation and Management" was organized by **Unnat Bharat Abhiyan Committee** on November 15, 2019, in Village Kajheri, in which the 10 volunteers participated and disseminated knowledge about different types of waste generated and their means of disposal.



During the dive, UBA volunteers identified the filthy area and with the assistance provided by Municipal Corporation, cleaned the main market area. In addition, volunteers distributed waste segregation awareness pamphlets among the masses and asked them, particularly owners of the eateries to segregate their waste and discard it in relevant wet and dry bins. In an attempt to reduce the dumping of garbage in an open area, a set of blue and green dustbins was also installed in the marketplace.

OPEN DEFECATION FREE VILLAGES

Spearheading **Swachh Bharat (Gramin) Mission** in its adopted villages- Badheri and Butrela, the College drew a Swachhta Action Plan for achieving Open Defecation Free (ODF) status for these villages. An ODF action team comprising Mr. Priyavart Sharma, Senior Faculty, Mahatma Gandhi National Council of Rural Education, Ministry of Human Resource Development, Government of India, faculty members of the college Dr. Vandana Sharma and Dr. Sandeep Kaur, and student volunteers conducted three major visits to both the villages on January 22, 2020.

SKILL DEVELOPMENT

Unnat Bharat Abhiyan Committee and **NSS Units** conducted an awareness session on skill development among youth, in Government High School of Village Kajheri on February 18, 2020. In this session, Ms. Rati Arora, Assistant Professor, Department of Home Science and Dr. Minakshi Rana,

Assistant Professor, Department of Sociology, along with the six volunteers demonstrated and delivered information regarding skill-related courses mentioned under Pradhan Mantri Kaushal Vikas Yojana (PMKVY) - a flagship scheme of the Ministry of Development Skill and Entrepreneurship (MSDE) implemented bv National Skill **Development Corporation.**



ONLINE CAREER COUNSELLING SESSION

The **Unnat Bharat Abhiyan Committee** conducted an online Career Counselling Session for the students of Government Senior Secondary School, Village Maloya, on November 20, 2020. The resource person for the session was Dr. Manoj Kumar, Associate Professor, PGGCG, Sector 11, Chandigarh. The session witnessed the participation of 100 students while the number of outside stakeholders was 80. The session proved to be extremely valuable for the students as they were made aware of the need for upgrading their skill sets to meet the requirements of the job market. The students were also made aware of the respective advantages and limitations of public and private sector jobs. The students raised relevant queries and doubts which were cleared by the resource person.

RALLY ON SWACHH BHARAT MISSION AND NUKKAD NATAK

The **NSS Unit** organized a Rally on Swachh Bharat Mission and performed a Nukkad Natak on January 29, 2020 in Village Badheri and Village Butrela respectively where around 50 NSS volunteers participated enthusiastically and made people aware of the harmful effects of plastic in their daily lives. In addition, cloth bags were distributed by the volunteers to the residents. They urged the villagers to avoid the use of plastic in their daily lives and prefer bags made of cloth instead.

AWARENESS SESSIONS ON PERSONAL HYGIENE

The **Unnat Bharat Abhiyan Committee** and **NSS Unit** conducted awareness sessions on the maintenance of Personal Hygiene. These sessions were conducted in the Government Model School, Sector 41-D, Badheri and in Anganwadi, Buterla, Chandigarh on January 20, 2020, and February 04, 2020, respectively. These lectures were delivered by the Resource Person Dr. Gunjan Sud, Department of Botany, to around 50-60 students of 7th, 8th and 9th classes. The lectures entailed the demonstration



of simple ways to maintain good personal hygiene. The relevance of a hygiene regimen to be intertwined in the daily chores of the residents was illustrated comprehensively by 20 student volunteers, to reinforce the tenets of good health and encourage the grooming of a disease-free society. Sanitary pads were also distributed amongst the participants, to encourage them to discontinue the use of cloth which is extremely unhygienic and is likely to cause health hazards.

ACHIEVEMENTS IN ACADEMICS

The quality of teaching-learning received a tremendous boost when students of the College made a mark for themselves in the Panjab University results and bagged top slots. Keeping up the tradition, this year too, the results of the college were higher than those of the university while many students made the college proud by securing merit positions in various classes.

No.	Student's Name	Class	Rank
1	Ramanjot Kaur Bhullar	B.Sc. M.F.T - 1st Semester	Ι
2	Amrteshwar Kaur	BA - 1st Semester	Ι
3	Aditi	BA - 3rd Semester	Ι
4	Seerat Kaur	B.Sc. M.F.T - 3rd Semester	Ι
5	Riya Yadav	B.Sc. M.F.T - 3rd Semester	Ι
6	Shania Saini	B.Sc. M.F.T - 5th Semester	Ι
7	Tanya Singh	BCA - 5th Semester	Ι

8	Deeksha	B.Sc. M.F.T - 1st Semester	II
9	Ishita Kapoor	BA - 1st Semester	II
10	Vaishali Saini	B.Sc. M.F.T - 3rd Semester	II
11	Aditi Bhagat	B.Sc. M.F.T - 5th Semester	II
12	Anureet Kaur	B.Sc. M.F.T - 5th Semester	II
13	Riya Singh	BCA - 5th Semester	II
14	Komal	B.Sc. M.F.T - 1st Semester	III
15	Gauri Singh	BA - 3rd Semester	III
16	Urja Narang	B.Sc. M.F.T - 3rd Semester	III
17	Binanshu Talwar	B.Sc. M.F.T - 5th Semester	III
18	Seeya Arora	B.Sc. M.F.T - 1st Semester	IV
19	Takshu Jagga	B.Sc. M.F.T - 3rd Semester	IV
20	Vanshika Sharma	B.Sc. M.F.T - 5th Semester	IV
21	Shourya Sachdeva	BA - 5th Semester	IV
22	Rizu	BBA - 3rd Semester	IV
23	Gurpreet Kaur	B.Sc. M.F.T - 1st Semester	V
24	Vijaya Sharma	B.Sc. M.F.T - 3rd Semester	V
25	Inderdeep Kaur Dhillon	B.Sc. M.F.T - 5th Semester	V
26	Manjotpreet Kaur	B.Sc. M.F.T - 5th Semester	V
27	Simrat Kaur	B.Sc. M.F.T - 5th Semester	V
28	Shruti Kansal	B.Sc. M.F.T - 1st Semester	VI
29	Muskaan	B.Sc. M.F.T - 3rd Semester	VI
30	Asmita Sharma	B.Sc. M.F.T - 3rd Semester	VI
31	Manvi Jindal	B.Sc. M.F.T - 5th Semester	VI
32	Deepti	B.Sc 5th Semester	VI
33	Tanya Bahl	BCA - 5th Semester	VI

34	Aditi Sharma	B.Sc. M.F.T - 1st Semester	VII
35	Kanak Sachdeva	BA - 1st Semester	VII
36	Ridhima Kakkar	B.Sc. M.F.T - 3rd Semester	VII
37	Palak Jindal	B.Sc. M.F.T - 3rd Semester	VII
38	Anjali Devi	B.Sc. M.F.T - 5th Semester	VII
39	Simerpreet Kaur	B.Sc. M.F.T - 5th Semester	VII
40	Harleen Kaur	B.Sc. M.F.T - 1st Semester	VIII
41	Shivani Rana	B.Sc. M.F.T - 1st Semester	VIII
42	Saloni	B.Sc. M.F.T - 1st Semester	VIII
43	Vanshika Arora	B.Sc. M.F.T - 1st Semester	VIII
44	Riya Verma	BA - 3rd Semester	VIII
45	Sargun Gugnani	B.Sc. M.F.T - 3rd Semester	VIII
46	Vaishnavi Sharma	B.Sc. M.F.T - 1st Semester	IX
47	Divyanshi Chauhan	BA - 3rd Semester	IX
48	Ishita Goswami	B.Sc. M.F.T - 3rd Semester	IX
49	Anjali Chauhan	B.Sc. M.F.T - 3rd Semester	IX
50	Anju Jeena	B.Sc. M.F.T - 5th Semester	IX
51	Anjanpreet Kaur	BCA - 5th Semester	IX
52	Aishita Mahajan	B.Sc. M.F.T - 1st Semester	X
53	Kaveri Satija	BA - 1st Semester	Х
54	Mehakleen Kaur	B.Sc. M.F.T - 3rd Semester	X
55	Srishty Dewan	B.Sc. M.F.T - 5th Semester	X
56	Mahima	B.Sc. M.F.T - 5th Semester	X
57	Rajita Kaushal	BA - 5th Semester	X
58	Vijayta Kumari	B.Sc 5th Semester	X
59	Abha Goel	B.Com 3rd Semester	Х

	University Positions in Post-Graduation				
60	Meenu Deswal	MA - Sociology 3rd Semester	Ι		
61	Nistha Pattar	MA - Economics 1st Semester	Ι		
62	Deesha	M.Sc Mathematics 3rd Semester	Ι		
63	Shayna Chhabra	M.Sc Mathematics 3rd Semester	II		
64	Gargi Kanwar	MA - Sociology 3rd Semester	III		
65	Neha	MA - Sociology 1st Semester	III		
66	Shivani	M.Sc Mathematics 1st Semester	III		
67	Divya	M.Sc. Chemistry - 3rd Semester	III		
68	Kanika Arora	MA - Sociology 3rd Semester	V		
69	Naina	M.Sc Mathematics 1st Semester	VI		
70	Yukti Wadhwa	MA - Economics 3rd Semester	VI		
71	Harsirjankour	PGDMC - 1st Semester	VI		
72	Ramandeep Kaur	MA - Sociology 3rd Semester	VII		
73	Nancy Jamwal	MA - Sociology 1st Semester	VII		
74	Snehdeep Kaur	MA - Economics 3rd Semester	VII		
75	Kajal	MA - Sociology 3rd Semester	VIII		
76	Arushi Choudhary	MA - Sociology 3rd Semester	IX		
77	Kajal Gupta	MA - Sociology 3rd Semester	X		
78	Apurva Rathee	MA - Economics 3rd Semester	X		

Panjab University Positions in BA/B.Sc./ BBA/ B. Com (May 2020)				
79	Amrteshwar Kaur	BA -2nd Semester	Ι	
80	Ramanjot Kaur Bhullar	B.Sc. M.F.T - 2nd Semester	Ι	
81	81 Takshu Jagga B.Sc. M.F.T - 4th Semester			
82	Naghma Firdous	BCA - 4th Semester	Ι	

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83	Mehak Sharma	BCA - 4th Semester	I
84	Ishita Kapoor	BA - 2nd Semester	II
85	Deeksha	B.Sc. M.F.T - 2nd Semester	II
86	Vaishali Saini	B.Sc. M.F.T - 4th Semester	II
87	Riya Verma	BA - 4th Semester	III
88	Seeya Arora	B.Sc. M.F.T - 2nd Semester	III
89	Urja Narang	B.Sc. M.F.T - 4th Semester	III
90	Aditi	BA - 4th Semester	IV
91	Abha Goel	B.Com 4th Semester	IV
92	Komal	B.Sc. M.F.T - 2nd Semester	IV
93	Vijaya Sharma	B.Sc. M.F.T - 4th Semester	IV
94	Kaveri Satija	BA -2nd Semester	V
95	Ruchika Arora	B.Sc. M.F.T - 2nd Semester	V
96	Ashpreet Kaur	B.Sc. M.F.T - 4th Semester	V
97	Sonalika Grover	BCA - 4th Semester	V
98	Vaishnavi Sharma	B.Sc. M.F.T - 2nd Semester	VI
99	Ridhima Kakkar	B.Sc. M.F.T - 4th Semester	VI
100	Gurpreet Kaur	B.Sc. M.F.T - 2nd Semester	VII
101	Asmita Sharma	B.Sc. M.F.T - 4th Semester	VII
102	Simran Sharma	BCA -2nd Semester	VII
103	Rizu	BBA - 4th Semester	VII
104	Jasmine Saini	BA - 2nd Semester	VIII
105	Palak Sharma	BA - 2nd Semester	VIII
106	Shivani Rana	M.F.T - 2nd Semester	VIII
107	Palak Jindal	B.Sc. M.F.T - 4th Semester	VIII
108	Komal Dhiman	BCA -2nd Semester	VIII
109	Khushi Tandon	BCA -2nd Semester	VIII
110	Aishita Mahajan	B.Sc. M.F.T -2nd Semester	IX

111	Ishika	B.Sc. M.F.T - 4th Semester	IX
112	Simran Kaur	BA - 2nd Semester	Х
113	Shubhangi Bhardwaj	BA - 4th Semester	Х
114	Inderjot Kaur	B.Com2nd Semester	Х
115	Nitigya Shridhar	B.Sc. M.F.T - 2nd Semester	Х
116	Ishita Goswami	B.Sc. M.F.T - 4th Semester	Х
117	Parneet Kaur	BCA - 2nd Semester	Х

	University Position in Post- Graduation (May 2020)				
118	Nistha Pattar	MA - Economics 2nd Semester	Ι		
119	Harnpreet Kaur	MA - Psychology 2nd Semester	Ι		
120	Rashika Sharma	MA - Psychology 2nd Semester	II		
121	Shivani	M.Sc Mathematics 2nd Semester	III		
122	Mansi	MA - Sociology 2nd Semester	IV		
123	Panavi chugh	MA - Psychology 2nd Semester	IV		
124	Naina	M.Sc Mathematics 2nd Semester	V		
125	Kanika	M.Sc. Chemistry -2nd Semester	V		
126	Nancy Jamwal	MA - Sociology 2nd Semester	VI		
127	Harshita Chandna	MA - Economics 2nd Semester	VI		
128	Aayushi Negi	MA - Psychology 2nd Semester	VII		
129	Neha	MA - Sociology 2nd Semester	VIII		
130	Jasleen Kaur	MA - Psychology 2nd Semester	VIII		
131	Angel	MA - Psychology 2nd Semester	VIII		
132	Jasreen Kaur Kakar	MA - English 2nd Semester	IX		
133	Guncha Malhotra	MA - Psychology 2nd Semester	IX		
134	Surbhi	MA - Economics 2nd Semester	Х		
135	Janvi Sharma	MA - Psychology 2nd Semester	X		
136	Dakshi Nandra	MA - Psychology 2nd Semester	X		

University Positions in BA/B.Sc. / BBA/ B.Com (September 2020)			
137	Shania Saini	B.Sc. M.F.T - 6th Semester	I
138	Anureet Kaur	B.Sc. M.F.T - 6th Semester	II
139	Aditi Bhagat	B.Sc. M.F.T - 6th Semester	III
140	Simerpreet Kaur	B.Sc. M.F.T - 6th Semester	IV
141	Anju Jeena	B.Sc. M.F.T - 6th Semester	v
142	Vanshika Sharma	B.Sc. M.F.T - 6th Semester	VI
143	Manjotpreet Kaur	B.Sc. M.F.T - 6th Semester	VII
144	Manvi Jindal	B.Sc. M.F.T - 6th Semester	VIII
145	Binanshu Talwar	B.Sc. M.F.T - 6th Semester	IX
146	Muskaan Sachdeva	B.Sc. M.F.T - 6th Semester	X
147	Tanvi Gulati	B.Com 6th Semester	X
	University Positions	in Post-Graduation (September 2020))
148	Niharika Dadoo	MA - Psychology- 4th Semester	Ι
149	Shayna Chhabra	M.Sc - Mathematics 4th Semester	II
150	Divya	M.Sc - Chemistry 4th Semester	IV
151	Deesha	M.Sc - Mathematics 4th Semester	IV
152	Stuti Munjal	MA -Psychology- 4th Semester	V
153	Ayushi Katoch	MA - Economics 4th Semester	VI
154	Harsirjan Kour	PGDMC	VI
155	Snehdeep Kaur	MA - Economics 4th Semester	VII
156	Ekta Mandhan	M.Sc - Mathematics 4th Semester	VII
157	Shruti Rastogi	MA - Economics 4th Semester	VIII
158	Meenu Deswal	MA - Sociology 4th Semester	VIII
159	Simran Kaur Sandhu	MA - Psychology- 4th Semester	IX
160	Gargi Kanwar	MA - Sociology 4th Semester	IX

ACHIEVEMENTS IN SPORTS

The College continued to maintain a high level of performance in sports. In the session 2019-20, sportswomen of the college participated and won laurels in many International and National level competitions.

Our sportswomen bagged the following positions in the events held at various levels.



Chahat Arora	Swimming (400m Medley Relay)	South Asian Federation- SAF Games at Kathmandu, Nepal	International	Gold Medal
Chahat Arora	Swimming (50m Breaststroke)	South Asian Federation- SAF Games at Kathmandu, Nepal	International	Gold Medal
Chahat Arora	Swimming (100m Breaststroke)	South Asian Federation- SAF Games at Kathmandu, Nepal	International	Silver Medal
Tanya Bhatia	Cricket	World Cup	International	Silver Medal
Harleen Kaur Deol	Cricket	World Cup	International	Silver Medal
Nina Chandel	Shooting	World University Games	International	Bronze Medal
Princee	Soft tennis	All India Inter-university Championship	National	Gold Medal
Adity	Soft tennis	All India Inter-university Championship	National	Gold Medal

Gurnoor Beniwal	Shooting	National Championship 2019 at Bhopal	National	Silver Medal
Vanshika Shahi	Shooting (50m junior team)	National Championship 2019 at Bhopal	National	Silver Medal
Sanya	Fencing (Sabre)	Ist Khelo India University Games-2020 at Bhubaneshwar, Orissa	National	Silver Medal (Sabre team)
Sanya	Fencing (Sabre)	Ist Khelo India University Games-2020 at Bhubaneshwar, Orissa	National	Silver Medal (Individual)
Sanya	Fencing (Sabre)	All India Inter-university Championship-2020 at Panjab University Chandigarh.	National	Silver Medal
Sanya	Fencing (Sabre)	27th Junior National Championship-2019 at Bhopal, Madhya Pradesh	National	Gold Medal
Vanshika Shahi	Shooting (50m senior team)	National Championship-2019 at Bhopal	National	Gold Medal
Mumtaz	Fencing (Epee)	Ist Khelo India University Games-2020 at Bhubaneshwar, Orissa.	National	Gold Medal (Epee team)
Vanshika Shahi	Shooting	Ist Khelo India University games-2020 at Bhubaneshwar, Orissa	National	Gold Medal
Mumtaj	Fencing	All India Interuniversity Championship-2020 at Panjab University Chandigarh.	National	Gold Medal
Sanya Singhi	Shooting (50m Rifle)	All India Inter-university Championship-2019, New Delhi	National	Gold Medal
Vanshika Shahi	Shooting (50m Rifle)	All India Inter-university Championship-2019 New Delhi	National	Gold Medal

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Ritu	Softball	All India Inter-university Championship-2020	National	Bronze Medal
Isha Rawat	Softball	All India Inter-university Championship-2020	National	Bronze Medal
Amrita	Softball	All India Inter-university Championship-2020	National	Bronze Medal
Manisha	Softball	All India Inter-university Championship-2020	National	Bronze Medal
Sanya	Fencing (Sabre)	All India Inter-university Championship-2020 at Panjab University Chandigarh.	National	Bronze Medal
Harsukhmanjot Kaur	Handball	North-zone Inter-university Championship	National	Bronze Medal
Kalpana	Handball	North-zone Inter-university Championship	National	Bronze Medal
Simran	Handball	North-zone Inter-university Championship	National	Bronze Medal
Nikita	Badminton	North-zone Inter-university Championship	National	Bronze Medal
Poonam	Football	North-zone Inter-university Championship	National	Bronze Medal
Sonia	Football	North-zone Inter-university Championship	National	Bronze Medal
Sandeep Kaur	Football	North-zone Inter-university Championship	National	Bronze Medal
Anjali	Football	North-zone Inter-university Championship	National	Bronze Medal
Lovepreet Kaur	Football	North-zone Inter-university Championship	National	Bronze Medal
Sukhveer Kaur	Football	North-zone Inter-university Championship	National	Bronze Medal

Karamjeet Kaur	Football	North-zone Inter-university Championship	National	Bronze Medal
Alisha	Football	North-zone Inter-university Championship	National	Bronze Medal
Vanshika Shahi	Shooting (50m junior team)	National Championship-2019 at Bhopal	National	Bronze Medal
Avneet Kaur	Boxing	3rd Elite Women National Boxing Championship-2019 at Vidyanagar Karnataka	National	Bronze Medal
Manisha	Judo	Junior National Championship-2020 at Lucknow	National	Participation
Chandrima Nain	Shooting	National Championship-2019 at Bhopal	National	Participation
Danish Bedi	Shooting	National Championship-2019 at Bhopal	National	Participation
Nina Chandel	Shooting	National Championship-2019 at Bhopal	National	Participation
Sanya Singhi	Shooting	National Championship-2019 at Bhopal	National	Participation
Sanya	Fencing	Senior National Championship-Delhi	National	Participation
Chashanjot	Fencing	27th Junior National Championship-2019 at Bhopal, Madhya Pradesh	National	Participation
Komal	Hockey	Senior National Hockey Championship at Kollam, Kerala	National	Participation
Komal	Hockey	Khelo India U-21 Hockey Championship, at Guwahati, Assam	National	Participation
Pallavi	Hockey	Khelo India U-21 Hockey Championship, at Guwahati, Assam	National	Participation

Pallavi	Hockey	Senior National Hockey Championship-2020 at Kollam, Kerala	National	Participation
Pallavi	Hockey	9th Junior National Hockey Championship-2019 at Kollam, Kerala	National	Participation
Anchal Chaudhary	Hockey	9th Junior National Hockey Championship-2019 at Kollam, Kerala	National	Participation
Tannu	Hockey	Senior National Hockey Championship-2020 at Kollam, Kerala	National	Participation
Tannu	Hockey	Khelo India U-21 Hockey Championship, at Guwahati, Assam	National	Participation
Avantika Kanwar	Netball	Senior National Netball Championship 2019-20 at Anandpur Sahib, Punjab	National	Participation
Avantika Kanwar	Netball	All India Inter-university Championship at Annamalai University, Chidambaram, Tamil Nadu	National	Participation
Vanshika	Netball	Senior National Netball Championship, 2019-20 at Anandpur Sahib, Punjab	National	Participation
Vanshika	Netball	All India Inter-university Championship at Annamalai University, Chidambaram, Tamil Nadu	National	Participation
Vanshika	Basketball	Senior National Championship-2019 at Ludhiana, Punjab	National	Participation
Gagandeep Kaur	Handball	Senior National Championship-2019 at Delhi	National	Participation

ACHIEVEMENTS IN CULTURAL ACTIVITIES

The students of the College, under the guidance of **Youth Welfare Committee**, kept alive the tradition of winning laurels by making their mark in numerous events in the Panjab University Zonal Youth and Heritage Festival held at Post Graduate Government College for Girls, Sector 42, Chandigarh from September 24 to 27, 2019. 155 participants took part and bagged 84 prizes including 30 first prizes, 37 second and 17 third prizes.

Event	Name	Position
Khiddo Making	Bhawna	First
Paranda Making	Sehaj	First
Peerhi Making	Ruchi Garg	First
Muhavredar Vartalap	Jashandeep, Gurinder, Komalpreet	First
Debate	Lavnima Sharma	First
English Handwriting	Bharti Yumnam	First
Clay Modelling	Salam Rajlaxmi	First
Cartooning	Rajita Kaushal	First
Collage Making	Somil Sharma	First
On the spot Painting	Simran	First
Mitti de Khidone	Prabhnoor	First
Installation	Amy Sidhu, Arzoo Shyam, Dipneet, Amanat	First
Group Shabad Individual	Shreya Sharma	First
Group Song Individual	Shreya Sharma	First
Folk Song	Shreya Sharma	First
Geet	Divya Bhatt	First
Bhand	Alisha Kaushik, Kiranjeet	First
Group Song	Divya Bhatt, Jaspreet, Shreya, Urvashi, Aamrapali Mahajan, Tanvi	First
Classical Vocal	Divya Bhatt	First
Rangoli Making	Prabhjot Kaur	Second
Photography	Gauri	Second
Creative Writing (Punjabi Poem)	Gurman Kaur	Second
Hindi Handwriting	Urvashi	Second
Still Life	Shravya Mishra	Second
Clay Modelling	Bhoomika	Second
Collage Making	Sehar	Second

Poster Making	Riya Kapoor	Second
Indian Orchestra Individual	Chelsi	Second
Non Percussion Violin	Amulya Singh	Second
Folk Instrument Ghada	Riya Chauhan	Second
Luddi	Shivani, Muskan, Gurleen, Simran, Jaspreet, Manpreet, Tanvir, Dalli, Mannat, Dilmani, Jaspreet	Second
Group Shabad	Nikita Thakur, Tanvi, Sanya Sehgal, Urvashi, Aarapali, Jaspreet, Shreya	Second
Indian Orchestra	Riya Chauhan, Swati, Chelsi, Tanvi, Amrteshwar, Disha Dham, Garima, Mandeep	Second
Chhikoo Making	Sonali Seth	Third
Classical Dance Kathak	Samiksha Dang	Third
Elocution	Shruti Sharma	Third
Hindi Handwriting	Yashika Jain	Third
Cartooning	Rhythm Sharma	Third
Giddha	Jasmine Kaur, Harnpreet, Gurjot, Tejinder, Harshdeep, Gurleen, Bhavnoor, Harmanjot, Gurleen, Avneet, Mantash	Third
Group Song Individual	Divya Bhatt	Third

The winners participated in the Panjab University Inter-Zonal Youth and Heritage Festival at Guru Nanak National College, Doraha, Punjab on November 1 and 2, 2019, and won laurels for the college.

Event	Name	Position
Muhavredar Vartalap	Jashandeep, Gurinder, Komalpreet	First
Hindi Handwriting	Urvashi Rathee	First
Folk Song	Shreya Sharma	Second
Group Song	Divya Bhatt, Jaspreet, Shreya, Urvashi, Aamrapali, Tanvi	Second
Group Song	Shreya Sharma	Second(Individual)
Installation	Amy Sidhu, Arzoo Shyam, Dipneet, Amanat	Second
Geet	Divya Bhatt	Third

The Youth Welfare Department of Panjab University organized an Online Youth Festival at the National Level to commemorate the 550th Birth Anniversary of Guru Nanak Dev ji. In the Essay Writing Competition, Deepali, a student of BA III won the second prize out of 37 entries and received a cash award of Rs. 31,000/- for her essay titled 'Sarbat da Bhala.' She was felicitated at Dera Baba Nanak at a state-level event.

AWARDS AND RECOGNITION

- The College has been recognized as Swachhta Action Plan Institution following the successful formation of Swachhta Action Plan Committee and constitution of working groups, post COVID -19 for sanitation and hygiene by Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Education, Government of India.
- The Institution Innovation Council (IIC) of the College was awarded a Certificate of 4 Star Rating for undertaking various activities to promote Innovation and Start-ups in the campus during the IIC calendar year 2019-20 by the IIC, Government of India
- The National AIDS Control Organization, Ministry of Health and Family Welfare, Government of India awarded a Certificate of Recognition to the Red Ribbon Club of the College for its contribution to the prevention and control of HIV/AIDS.
- Dr. Nisha Bhargava, the head of the institution, along with senior Associate Professors of the College including Ms. Indra Gupta, Ms. Raman Chadha, Ms. Poonam Jain, Ms. Kamini Tayal, Dr. Deepa, Dr. Savita Thapar, Ms. Anuradha Kohli, Ms. Jyotsana, Ms. Suman Mahajan, Dr. Vibha Sharma and Ms. Madhavi Bajaj were presented Appreciation Awards on International Women's Day by the Indian Dental Association – State Branch, Chandigarh.
- Dr. Anju Lata, Department of Physical Education, was selected as the N.C.C Commander of the Contigent of Punjab, Haryana, Chandigarh and Himachal Pradesh. It was the first time that a lady was commanding the NCC Naval Contingent in the Punjab Directorate.
- Mrs. Kamini Tayal and Dr. Indu Arora acquired a Certificate of Membership from MHRD's Innovation Cell, Government of India.
- Dr. Nisha Sharma, Department of Mathematics, received a travel grant under DS-SERB to present a paper at an International Conference 'ICIAM' at Valencia, Spain from 15th July 19th July, 2019. She was also selected for a travel grant under CSIR.
- Ms. Jasvir Kaur, Department of Physical Education, was awarded 'Maharaja Ranjit Singh Award' the Government of Punjab for her achievements in International and Senior National Weightlifting Championships.
- Dr. Pooja Sharma, Department of Fine Arts, was presented a Certificate of Participation by the Chandigarh Lalit Kala Akademi Art Workshop & Exhibition for a Group Show of 20 Artists of the Unique Society of Panchkula.
- Dr. Jasmine Anand, Department of English, won 1st Prize in Eduwrite category of CEC Competition: Edutoon and Eduwrite 2019 organized by the Consortium for Educational Communication (CEC), New Delhi.
- Dr. Sandeep Kaur, Department of Food Science, received the Young Achiever Award 2019 from "Institute of Scholars" ISO: 9001:2015, a Certified Institute by International Accurate Certification; Accredited by UASL.

ACCOLADES BEYOND BOUNDARIES

- The students of the college did it proud by winning numerous accolades beyond the boundaries of the institution as well Urvashi Gautam and Rajita Kaushal both bagged first prizes in Poster Making and Face Painting competitions organized by **Post Graduate Government College, Sector 46, Chandigarh**, on August 17, 2019.
- Riya Kapoor won the first prize in the Inter-college Poster Making competition organized by **Guru Gobind Singh College, Sector 26, Chandigarh** in collaboration with CREST on the theme 'Akshay Urja' on August 19, 2019.
- Parima Jaswal and Parmjeet bagged first prizes in the Inter-college Poster making and Essay Writing events respectively on "Akshay Urja Diwas" organized by **PG Government College, Sector-11, Chandigarh** on August 21, 2019
- Adishya Gupta bagged the third prize in the Inter-college Essay writing competition on" National Science Day" sponsored by CREST, U.T., Chandigarh, organized by Dev Samaj College of Education, Sector 36-B, Chandigarh on August 28, 2019.
- Manjot Kaur, Ishita Pabbi and Komal Ladhaar jointly earned the First prize in the Poster-Presentation Contest held as part of the DBT CTEP Biotechnology Popularization Programme under the aegis of DBT, GOI on September 18, 2019. Divya Bhatt, Jaspreet Kaur, Shreya Sharma, Urvashi, Tanvi and Aamrapali won first prize in the Inter-college Group song Competition organized by PGGCG-11, Chandigarh.
- The Department of Gandhian and Peace Studies, Panjab University, Chandigarh organized an Inter-College Competitive Exam on the Autobiography of Mahatma Gandhi 'My Experiments with Truth' on September 25, 2019 in which Ashwathi bagged the second prize.
- Monisha and Daanish bagged the first and third prize respectively in an Inter-college Debate Competition held at **DAV College, Sector 10, Chandigarh** on November 7, 2019 on the theme 'NRC (National Register of Citizens of India) is mandatory for the development of the country'.
- 'Parivartan 2019–a technical event' was organized by **CGC Landran** on November 13 and 14, 2019 in which Riya Kapoor got the first Prize and a cash prize of Rupees Three thousand.
- Naghma Firdous and Sonalika Grover got first prize in E-waste, Muskan Sabharwal and Kirti Kashyap got first prize in Web development, Alisha Kaneja got first prize in Photography, Neha Dogra got first prize in Poster Presentation, Achirabha got 2nd prize in Poster Making, Chitra & team got 3rd prize in Group dance in Inter-college IT fest (Tech Beats 2K19) held at **SGGS College Sector 26**, **Chandigarh** on November 15, 2019.
- In the **Rose Festival organized by Panjab University**, Chandigarh, Sonali secured first position and Neha earned second place in the Dry Flower Arrangement Category; Prabjot and Sonali shared the third prize in the Rangoli Competition, while Navjot got the second prize in Flower arrangement (other than roses) Category Competitions held on February 7, 2020

- **Panjab University** organized a Waste to Wealth Competition on February 15, 2020 in which Saloni Garg earned the second and Bhawna got the third position.
- Rajita and Lingthoj received third and consolation prizes respectively in the On-the-Spot Painting competition organized by the **Department of Art History and Visual Arts and the Department of Indian Theatre, Panjab University, Chandigarh** on February 15, 2020.
- Naghma Firdous bagged the first prize in Logo Designing, Kirti Kashyap & Riya bagged second prizes in Web Designing, Shrishti and Anushi got third prizes in IT Quiz, Anam Fatema and Ritika got second prizes in Debugging, Prerna got second prize in Treasure hunt in Inter-college IT fest, at GCCBA-Sec 50, Chandigarh held on February 17, 2020.
- Vritika Kirti stood first prize in Inter-college On-the-Spot Working Model-Making Competition on 'Experiencing the Marvellous World of Science and Mathematics' at CGC Landran on February 25, 2020.
- In 'Gravitino 2020', Janvee, Aanchal Garg and Palak won third prize, while Diksha and Shreya Sharma won Consolation prizes in the Rangoli Competition; Tania Singla and Sheena won third prize in Poster making competition; Vijayta Kumari and Mahima Kaushik bagged third prize in the Quiz contest organized by DAV College, Chandigarh on February 26 27, 2020.
- Chandigarh Renewable Energy and Science & Technology Promotion society (CREST) celebrated National Science Day on February 25, 2020 by organizing an Essay Writing competition on the topic 'Women in Science' and Kamakshi bagged the second prize while Nikita received a Consolation prize for their essays.
- Naghma Firdous and Aanchal bagged the first prize for their E-collage, Kamakshi and Sonalika Grover got third prize in Debugging in BIZZTECH 2020'- an Inter-college IT Fest organized by PGGC-11, Chandigarh on February 27, 2020.
- Riya got second prize in the Inter-college Poster Making competition organized by **Dev Samaj College of Education, Chandigarh** on February 28, 2020.
- Riya Kapoor bagged the first and Shravya earned the third prize in the Inter-college Poster Making competition organized by **PGGCG**, **Sec 11**, **Chandigarh** in the Philosophy Fest on March 13, 2020.
- Parima Jaswal secured second position in the Inter-college Poster making competition on "Earth Day" organized by Government College of Commerce and Business Administration, Sector 50, Chandigarh on April 22, 2020.
- Aarya Sharma bagged the first prize in 'Just-a-minute' and consolation prize in the Declamation Contest; Ananaya Tangri stood first in the Inter-college Declamation contest on 'Environment Day' organized by **PG Govt. College for Girls, Sector-42, Chandigarh** on June 5, 2020.

RASHTRIYA UCHCHTAR SHIKSHA ABHIYAN

Rashtriya Uchchatar Shiksha Abhiyan has contributed immensely to the growth of the institution with an Infrastructure Grant of Rs 1.5 Cr. which facilitated the construction of 27 new washrooms, including three washrooms, exclusively for Divyang users. Several projects were undertaken to meet the requirements of the students and staff.

- Construction of 15 New Washrooms in Block D (Ground Floor) was completed this year. This block comprised four washrooms for the female faculty and 10 for students. One washroom was constructed to accommodate Divyang users.
- Another project i.e. construction of 12 new washrooms on the first and second floors was completed under the aegis of RUSA. Since the college has a ramp and a lift to facilitate the unhindered movement of Divyang stakeholders, one washroom on each floor was constructed to enable the differently-abled users.
- To fulfil the institutional commitment to sustainable growth and protection of the ecosystem, a Rainwater Harvesting System was installed to channelize the rainwater accumulation in four blocks of the college hostel. Construction of RWHS, RCC Tank cum Injection Well, drilling of the Tubewell up to the depth of 100M BGL and construction of Rainwater Chamber along with main chambers was completed to replenish the groundwater.
- Similarly, in order to meet the needs of the hostel students, a Water Boosting System was installed in A & B Blocks. An Underground Water Reservoir of 10000-gallon capacity was constructed with RCC Walls of 9 inches thickness, doubly reinforced. 3 Horsepower single phase submersible motor pump, having 32mm dia suction was installed for boosting up the level of water with the help of 750 ft distribution pipe.
- Renovation of the Chemistry Laboratory, initiated under the aegis of RUSA was also completed. Apart from the RCC work, Gas pipes and workstations for students with the latest equipment were installed for smooth functioning.
- Renovation of the staff-washrooms in the College campus was completed out of RUSA Infrastructure Grant.
- Large Format Display was installed in the Conference Room.
- Computers were procured out of RUSA Grant for setting up a Digital Lounge in the hostel.
- More Computers were procured for smooth functioning of the academic and administrative work.
- Interactive Boards which serve as very useful Pedagogical Aids were purchased to facilitate teaching-learning environment.

NEW INITIATIVES AND ACHIEVEMENTS

OPENING OF NSDC TRAINING CENTRE

The College gained recognition as a **Training Centre** from the National Skill Development Corporation under the Skill India Mission of the Government of India. The Centre (TC111709),



affiliated to the Chandigarh Skill Development Mission under the Ministry of Skill Development and Entrepreneurship, GOI, was inaugurated on January 22, 2020. Mr. Sachin Rana, IAS, Special Secretary, Technical Education cum Mission Director, UT CSDM, and Dr. Parvinder Singh, CoE, Panjab University, Chandigarh, were the honoured guests on the occasion. With this, the college has become eligible to impart training to aspirants in more than 250 job roles through trainers certified by the GOI. Currently, the Training Centre is providing training in Goods and Services Tax.

COURSE ON FLORICULTURE AND LANDSCAPING

An Add-On Certificate Course of one year duration in **Floriculture and Landscaping** was introduced on July 25, 2019 with the aims to provide knowledge and skill in Greenhouse installation, setting up and running of nurseries, lawn keeping services, Bonsai and miniature garden creators, Interior decoration for occasions like weddings, conferences, and cut flower cultivation. The course provides hands-on training and market exposure in plant propagation, setting up of nurseries, establishment, and management of lawns, business of supplying fresh flowers, and miniature garden creation and designing of gardens.

MOU WITH PGI

In a breakthrough aiming to create a conducive ecosystem for promoting innovation in medical devices and instruments, the College signed a Memorandum of Understanding (MoU) with **ICMR Centre for Innovation and Bio-design (CIBioD), PGIMER, Chandigarh** on February 8, 2020. The



MoU envisions to promote innovation with the involvement of multiple institutions for achieving various goals like innovation centre for devising indigenous technologies, instruments and devices for affordable health care, manpower training for researchers, clinicians and faculty working in areas of medical sciences. The focus will be on ideation and development of ideas for improving human health and well-being.

CHILD CARE CENTRE

To provide an elemental facility to the members of the teaching and nonteaching staff of the college, a **Child Care Centre** (Crèche), was set up as per the National Minimum Guidelines for Setting up and Running Crèches under Maternity Benefit Act, 2017, Ministry of Women and Child Development, Government of India (Section 111 A). The initiative, *Madhuban*, was inaugurated by Shri Shiv Raman Gaur, Director, Higher Education, DAV College Managing Committee on October 19, 2019.



ENHANCING EMPLOYABILITY QUOTIENT

the Despite economic slowdown posing restrictions on recruitments worldwide, the Placement Cell carried out recruitments and was successful in organizing placements for online jobs. To bridge the gap between prospective employers and suitable candidates. the Placement Cell organized drives for placement its



students in the academic year 2019-20. Efforts were made to ensure that candidates with the requisite skills and knowledge are offered the right opportunities in the final year of their respective classes. The companies which were invited included Eclerx, Calvin Klein and Tommy Hilfiger, Life Leisure Trip, Cvent, Aviation Indeed, Deloitte, Nestle India Pvt. Ltd., Capgemini, SuperDonuts, QuadB Apparels, Finvasia, TCS, Frontizo, The Tribune, Shriram General Insurance, HCL Technologies, Eduvelocity, Algomil IT Solutions, Tech Mahindra, Exim Enterprises, Concentrix, Curadev Pharma, Healthviser, Vande Bharat and Wipro. Apart from the placement Drives, an orientation session by Aviation Indeed was also organized.

GLOBAL INTERACTION

RETHINKING SCIENTIFIC PRESENTATIONS



The **Postgraduate Department of Chemistry** organized a one day Seminar on the topic 'Rethinking Scientific Presentations: the Assertion-Evidence Structure' on November 14, 2019. Prof. Michael Alley, Pennsylvania State University, USA, the Principal Speaker, shared insights on the scientific presentations and interacted with 120 participants of the department.

WORKSHOP ON RORSCHACH

The **Postgraduate Department of Psychology** organized a one-day workshop on February 27, 2020 on one of the most utilized projective techniques in clinical settings i.e. Rorschach Inkblot Test. Prof. B. L. Dubey, Adjunct Faculty, University of Alaska, USA, and President, Somatic Inkblot Society conducted this highly informative workshop. The students were familiarized with the administration, scoring and interpretation of this projective technique. Emphasis was laid on both the objective and subjective skill-based elements of this technique, which immensely benefited the students and the faculty.

INDO-NEPAL TREND, STRUCTURE AND HOPES

The **Postgraduate Department of Economics** organized an extension lecture on 'Indo-Nepal Trend, Structure and Hopes' on March 6, 2020 by Prof. Ram Prasad Gyanwaly from the Central Department of Economics, Tribhuvan University, Nepal. Nearly one hundred students attended the lecture. He discussed the trade relationships, trade-in export and import statistics between the two countries and expressed hope that the trade relations will be taken further in the areas unexplored.

INTERNATIONAL DISCOURSE ON ECONOMY-NATURE RELATIONSHIP

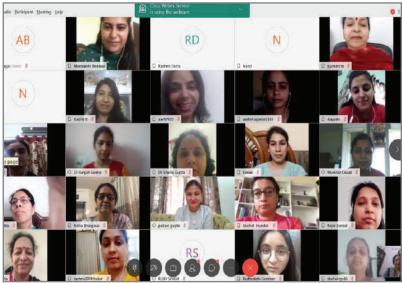


The **Postgraduate Department of Economics** and the **Department of Philosophy** organized a lecture on 'Economy-Nature Relationship: Sustainability Implications' which was delivered by Prof. Pritam Singh, Visiting Scholar, Wolfson College, University of Oxford and Professor Emeritus- Oxford Brookes University, Oxford UK on November 16, 2019. Nearly 250 students and faculty members attended the lecture.

INTERNATIONAL WEBINAR ON APPLICATIONS OF MULTI-DUALITY IMAGING IN NUCLEAR MEDICINE

The **Department of Physics** organized an International Webinar on 'Multimodality Imaging in Nuclear Medicine' on June 10, 2020 in which Dr. Nand K Relan, Department of Radiology, Stony Brook University Medical Centre, Stony Brook, New York was the Resource Person. Dr. Relan, in his highly insightful discourse, enlightened the participants about multimodality imaging, and the advantages of

preferring PET scanning over CT scanning to detect a tumour, cancer or any other kind of disease. He also highlighted various concepts of Physics to describe the detection and showed various images of PET Scans and CT Scans to bring out a comparison between the two. Dr. Relan also apprised the participants about the scope of Nuclear Medicine in India and the institutions involved in research in this area. The Webinar witnessed an enthusiastic participation of faculty members and students from India and abroad.



MEMORANDA OF UNDERSTANDING

The college, in order to fortify the academia-industry interface, has signed Memoranda of Understanding with several industries. These include agreements with:

- 1. Ramky Enviro Engineers Ltd, a unit of Punjab Waste Management Project Mohali for E-Waste Management.
- 2. Bonn Nutrients Private Ltd., Ludhiana.
- 3. Mai Bhago Armed Forces Preparatory Institute for the conduct of academic training for the lady cadets of AFPI. in skill development programmes.
- 4. Molecular Diagnostics and Research Laboratories Pvt. Ltd. For facilitating summer training, workshops, curriculum development and research projects for students of B. Sc M.F.T.
- 5. Cremica Food Industries Ltd for course development and research projects.
- 6. Jonjua Overseas Pvt. Ltd. (Regd.) to promote summer internships, field visits and projects.
- 7. Real-Pro Management and Skill School (RMS) private Ltd. for the skill development of the students.
- 8. Sharman Spinning Mills Private Ltd., Ludhiana for Industry–academia collaboration.
- 9. The Entrepreneurship Cell, IIT, Bombay
- 10. Alliance Group Mohali, Panjab for self Defence Combat Training of students
- 11. Arjun Educational for providing Coaching in IAS/ PCS/ HCS/ HAS and other Competitive Exams to the students.

EDITORIAL TEAM

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