



Jagannath University

DELHI NCR | BAHADURGARH

DELHI NCR | BAHADURGARH

JAGAN VANI



VOLUME -2, 2024

Vice-Chancellor Message

As Vice Chancellor, I extend a warm welcome to the Jagannath University, Delhi NCR, Bahadurgarh. I am pleased to inform that our University offers the students excellent and comprehensive educational services, as well as a vast selection of extra curricular activities. The programs offered by the University are taught by well qualified, dedicated and highly experienced faculty who recognize specific requirements of students and accordingly groom them as best citizens.

We strongly believe and promote that educating girl child is the most effective development plan. Our majority of teacher are female and they will help / guide the students to reach their dreams, aspirations by serving as role models, mentors and caregivers. The University provides special scholarship and incentives to promote girl's education.

Our University committed to its vision and mission of knowledge creation through research and innovation by providing dynamic learning environment. To take care of each student, we extend full support and guidance to all the students in both academic and non academic activities.

I extend my best wishes to all our students, faculty and staff and look forward to greater level of achievements.

I wish utmost success in all your endeavors!

**Best wishes,
Vice-Chancellor
Jagannath University**



Prof. (Dr.) Prasad Rao P.V.V.

VICE-CHANCELLOR

Registrar Message

Welcome to Jagannath University, Delhi NCR, Bahadurgarh Haryana. Our objective is to enrich and support the students to attain highest standards of knowledge. We intend to focus on your strengths and inherent qualities and hone and sharpen them. We hope that our keen students will achieve excellence under the able guidance of our visionary teachers.

As Registrar of the University, I assure of you of providing a student - centric atmosphere and supportive learning environment. We are committed to shaping you as all round individuals and good citizens of our nation

My warmest welcome and best wishes!

Best regards, Registrar

Jagannath University



Prof. (Dr.). Poonam Malik
Registrar

Chief Editor Message

I am overwhelmed with gratitude as I extend my heartfelt thanks to each and every one of you for the incredible support and enthusiasm surrounding the launch of our second Jagannath University E-Magazine.

The journey from conception to realization has been nothing short of extraordinary, and I am profoundly grateful to the talented contributors, writers, photographers, and the dedicated editorial team who poured their creativity, passion, and expertise into crafting each page of this magazine. Your commitment to excellence has truly brought our vision to life.

To our esteemed readers, your engagement and positive reception of the magazine have been inspiring. Witnessing our community come together to celebrate the diverse achievements, stories, and innovations within Jagannath University has been a truly rewarding experience.

I extend my sincere thanks to the university leadership, faculty, students, and alumni who contributed their stories, insights, and perspectives. Your willingness to share your experiences has enriched the fabric of our magazine and made it a true reflection of the dynamic spirit of Jagannath University.

A special thank you to Vice-Chancellor, Registrar, and the management for your unwavering support throughout this endeavor. Your encouragement has been instrumental in the success of this journey.

As we bask in the success of this second edition, I am excited about the future journey of Jagannath University E-Magazine. Your feedback, contributions, and continued engagement will be invaluable in shaping the evolving narrative of our university.

Once again, thank you for being an integral part of this remarkable venture. It is a privilege to serve as the Editor-in-Chief of a magazine that highlights the brilliance and achievements of our Jagannath University community.

Warm regards,
Chief Editor E-Magazine



Dr. Parveen Chauhan,
HoD,
Department of Management & Commerce



INSIDE JAGAN VANI

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University Activities



DIFFERENT, NOT LESS

“Smile Campaign” 12th January, 2024

On 12-01-2024, the NSS unit I & II of Jagannath University Delhi NCR, Bahadurgarh organised the Smile Campaign. This initiative aim to extend a helping hand to needy bhatta workers in nearby villages to university campus. The NSS volunteers donated woollen clothes, food, fruits, and other useful things like medicines to tackle cold, fever, coughing and other basic ailments. The NSS programme officers along with 58 volunteers actively participated in donation during the event and simultaneously spread awareness regarding health & hygiene specially female workers to caters the UTIs. Additionally, the NSS volunteers advised people on how to safeguard their kids from the flu season and other infectious diseases.





“National Youth Day”

12th January, 2024

To honour the contribution of Swami Vivekananda, NSS Cell of Jagannath University, Delhi NCR, Bahadurgarh celebrated his birth anniversary on 12th January as ‘National Youth Day’. The objective of celebrating the event is Youth Empowerment, Promotion of Education and Cultural Awareness. The event started by lamp lightening and then the inspiring stories of Swami Vivekananda’s life briefed to the students by the Chief guest Prof. Poonam Malik (Registrar, Jagannath University, Delhi NCR, Bahadurgarh) made the session more inspirational and captivating. The students were enlightened about the relevance of his principles in the present world. NSS Volunteers of Unit-I & II were participated in Essay Writing Competition. The event was concluded with an Aim that investing in youth development and providing them with opportunities for growth and leadership is essential for building a brighter future. This was followed by the Pledge. In this event 110 volunteers participated.





“National Girl Child Day” 24th January, 2024

National Girl Child Day was first observed in India in 2008, initiated by the Ministry of Women and Child Development. The day was established to address issues such as gender discrimination, female foeticide, child marriage, lack of education opportunities, and unequal access to healthcare that many girls in India face. The NSS Unit II of Jagannath University, Delhi NCR, Bahadurgarh Haryana organized “National Girl Child Day” programme under the National Service Scheme (NSS) on Wednesday 24th January, 2024. The day was established to address issues such as gender discrimination, female foeticide, child marriage, lack of education opportunities, and unequal access to healthcare that many girls in India face. The Volunteers participated in Poster Making Competition and organized an awareness camp in nearby village area to promote the Gender Equality, Prevention of Female Foeticide and Infanticide and Elimination of Child Marriage. In this event 38 volunteers participated from Unit II (Girls).





“Republic Day”

26th January, 2024

The NSS Cell of Jagannath University, Delhi NCR, Bahadurgarh, Haryana celebrated Republic Day on January 26th, 2024, with great enthusiasm and patriotic fervor. The event began with the hoisting of the national flag followed by singing the national anthem. Various cultural programs, including patriotic songs, dances, and skits highlighting the importance of the day, were organized.



“National Science Day”

28th February, 2024

Department of Education organized a Poster making activity on the occasion of National Science Day on 28th February, 2024 in collaboration with Department of Sciences in order to develop scientific attitude in students. The event witnessed active participation from the students of M.Ed., B.Ed., B.A.B.Ed., and B.Sc.B.Ed. The objectives of this activity were: to develop scientific attitude in the students., to create awareness about scientific phenomena and to create an environment that promotes learning by sharing best practices and experiences.





“Sports Meet”

14th – 16th March, 2024

Three days annual sports meet from 14 March to 16 March 2024 was organized in Jagannath University, Delhi NCR, Bahadurgarh. There were 38 events in which five hundred and ninety-nine students participated. The events which were covered in the sports meet: Volley Ball(Boys), Kabaddi (Boys), Kabaddi (Girls), KHO KHO (Boys), KHO KHO (Girls), Badminton(Boys & Girls), Table Tennis(Boys & Girls), Chess(Boys & Girls), Carrom(Boys & Girls), Dart (Boys & Grls), Discuss Throw (Boys), Discuss Throw (Girls), Javelin (Boys), Javelin (Boys), Javelin (Girls), Basketball (Boys), Basketball (Girls), Shot Put (Boys), Shot Put (Girls), Tug of war(Boys), Tug of war(Girls), Tug of war(Staff Male), Cricket (Boys), Cricket (Girls), High Jump (Girls), High Jump (Boys), 100 Meter(Girls), 100 Meter(Boys), 200 Meter(Girls), 200 Meter(Boys), 400 Meter(Boys), 4X100 Meter Relay(Girls), 4X100 Meter Relay(Boys), Lemon Race (Girls), Three Legged Race(Girls), Three Legged Race(Boys), Long Jump (Boys), and Long Jump (Girls).





“8th Convocation Day”

23rd March, 2024

Convocation Day was celebrated in University on March 23, 2024. Convocation Day is a significant and celebratory occasion for educational institutions, marking the culmination of academic achievement for graduating students. The celebration began with a ceremonial procession of faculty, graduates, and dignitaries, leading to a formal ceremony where speeches are delivered by notable figures, such as the institution's president, distinguished alumni, or guest speakers.





“Vaisakhi Utsav”

19th April, 2024

Baisakhi, also spelled as Vaisakhi, is a significant festival celebrated primarily by the Sikh community, but it also holds cultural importance for Hindus and other communities in India. It marks the Sikh New Year and commemorates the formation of the Khalsa Panth by Guru Gobind Singh, the tenth Sikh Guru, in 1699. Baisakhi falls on the 13th or 14th of April every year, marking the beginning of the harvest season in the Punjab region of India.



“World Earth Day”

22nd April , 2024

Department of Science celebrated “World Earth Day - 2024” at University on 22/04/2024 in form of Poster Presentation. On this occasion, all the students of the Department of Science and the Department of Education participated and presented posters. Dr. N. S. Rathee and Dr. Indu Sharma delivered thought provoking speeches on importance of celebration of World Earth Day. Dr. Ritu Ahlawat, Head of the Department; shared her thoughts on the theme “Planet vs Plastic” with the students. Best three presentations were awarded with “Certificates of Merit”.



“Quiz Competition”

2nd May, 2024

A Quiz Competition was organized by Department of Science on 02/05/2024. 20 students from different Departments participated in the competition. Students were divided in five teams consisting four students in each team. The Quiz Competition consisted of three rounds. Every team was asked five questions in each round and points were awarded for every right answer. Questions were based of syllabi, general intelligence, general awareness, general science etc. Team Moon consisting of Ms. Annu, Mr. Deepanshu, Ms. Manisha, and Ms. Varsha earned highest points and was declared winner of the competition. The Event was coordinated by Dr. Monika, Assistant Professor (Botany), assisted by Ms. Meenakshi, Assistant Professor (Mathematics) and chaired by Dr. N. S. Rathee, Dean, and Dr. Ritu Ahlawat, Head of the Department. Mr. Rinku, Assistant Professor (Mathematics) did the scoring in the Quiz Competition. All the participants enjoyed the Quiz Competition.





“International Yoga Day”

21st June, 2024

International Yoga Day is celebrated annually on June 21st to raise awareness about the benefits of yoga and promote its practice worldwide. Each year, International Yoga Day is celebrated focusing on different aspects of yoga. The NSS Unit of Jagannath University, Delhi NCR, Bahadurgarh organized “International Yoga Day” under the National Service Scheme (NSS) on June 21, 2024. In alignment with the theme of the Day, the NSS cell (Unit I & II) organized an event where students, faculty members and NSS Volunteers practiced Yoga with great enthusiasm. It was attended by NSS Programme Coordinator, Programme officers, university staff and student volunteers.





Workshops and Seminars





“IBM Skill Development Training”

27th February , 2024

An “IBM SKILLS DEVELOPMENT TRAINING” was conducted by the Department of Computer Science & Engineering, on 27th February, 2024. The workshop aimed to enhance the technical expertise and professional skills of individuals in various domains. Engineering students were appraised through activities about ways to effectively carry out a task and solve problems. The Resource person Mr. Aadarsh, Centre Manager at Anudip Foundation and IBM elaborated about the various technical/certification programme.



“Teaching Learning Materials and Micro-Teaching”

11th -12th March, 2024

Department of Education organized a workshop on Teaching Learning Materials and Micro-Teaching held on 11th -12th March, 2024 in order to prepare students for school internship. Teaching learning materials (TLMs), also known as instructional aids, facilitate a teacher in achieving the learning objectives. They are used to make classroom teaching and learning interesting and effective. All the teachers participated as Resource Persons.



Features of Micro Teaching

- Teacher Training Technique & not a method of Classroom Instruction.
- Scaled down Teaching:
 - To reduce class size (5-10 pupils).
 - To reduce duration of period (5-10 mins).
 - To reduce size of lesson (one concept).
 - To reduce Teaching Skills (one skill).
- Highly Individualized training device.
- Provide immediate Feedback.
- Device for preparing effective teachers.
- Selection of One skill at a time.

Components of Micro Teaching

- a. Teacher
- b. The Pupils (usually 4 or 5).
- c. A brief Lesson (a concept).
- d. Feedback by the Supervisor or by using Audio Tape Recordings, Video Tape Recordings & C.C. TV.
- e. The Objectives of specific M.T. lesson.

“Workshop on Dry Needling”

18th March, 2024

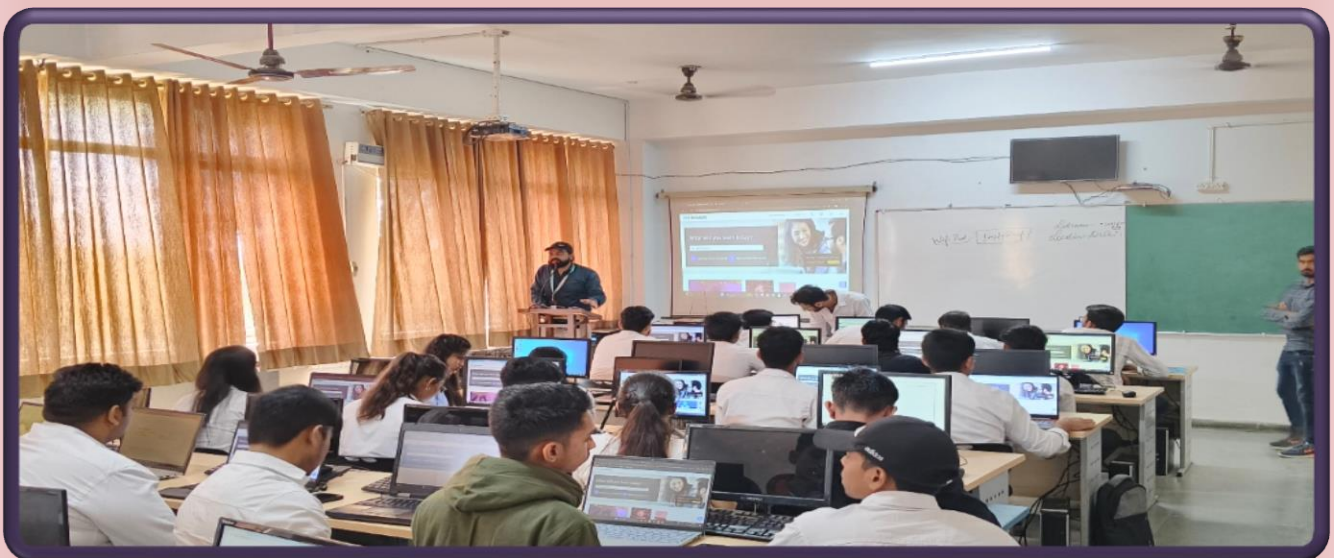
The Department of Physiotherapy, in Jagannath University, Delhi NCR, Bahadurgarh organizes a Dry Needling Workshop on 18th march 2024. The workshop aimed to educate participants on the principles, techniques, and applications of dry needling in various healthcare settings, led by experienced practitioners, the workshop provided a comprehensive understanding of this therapeutic modality. The primary objective of the workshop was to provide participants with a comprehensive understanding of dry needling techniques and their integration into clinical practice along with enhancing the skills and knowledge in the application of dry needling techniques.



“IBM Skill Development Training –II”

21st March, 2024

An “IBM SKILLS DEVELOPMENT TRAINING- II” was conducted by the Department of Computer Science & Engineering, on 21st March, 2024. The workshop aimed to enhance the technical expertise and professional skills of individuals in various domains. Engineering students were apprised through activities about ways to effectively carry out a task and solve problems. Memorandum of Understanding (MoU) was signed between Anudip Foundation for Social welfare (IBM Skills Training Partner) and in Jagannath University, Delhi NCR, Bahadurgarh for the students of the Computer Science and Engineering Department. With this collaboration Anudip aims to impart career development training programs such as Web Design Fundamentals, Information Technology Fundamentals and Cyber security Associate. After successful completion of above certification, engineering graduates will get placement assistance also.



“National Education Policy (NEP 2020):

Essentials for Teachers and Teacher Education”

23rd April, 2024

The seminar focused on the Essentials of NEP-2020 for Teachers and Teacher Education. The changing role of teacher educators in view of NEP-2020 was the main motto highlighted in this seminar. The Programme started at 10:30 am with Saraswati Vandana and lamp lightening

It was followed by a welcome address and brief description of the seminar by **Dr. Suman Bala, Assistant Professor**. The guest speakers felicitated by Honorable VC Sir, Registrar mam, Dean of Accademic Affairs and Dean & Hod, Jims School of Education. The dignitaries present were **Prof. (Dr.) M.C. Sharma**, Director, Teacher Education, UNICEF, New Delhi, **Prof. Ramesh Prasad Pathak**, former Head & Dean, Faculty of Education and now working as professor in Shri Lal Bhadur Shashtri National Sanskrit University (Central University) New Delhi.



International Workshop: “Systematic Literature Review”

29th April, 2024

The Department of Management and Commerce organized an International Workshop on “Systematic Literature Review” on 29 April, 2024 in collaboration with IQAC and ICC. The Event Chair Dr. Parveen Chauhan and Convener Dr. Himanshu Kataria along with the Managing Committee Dr. Sushil Kumar, Dr. Geeta and Dr. Anil organized the workshop. Honorable Vice Chancellor Prof. Prasad Rao P.V.V inaugurated the workshop with brief discussion on the workshop theme. Dr. Parveen Chauhan welcomed the Chief Guest Prof. Paul Ayobami Akanbi (Professor of Business Administration, Ajayi Crowther University, Oyo). Prof. Akanbi gave a detailed description of systematic literature review. The lecture was followed by Q & A session, allowing students to engage directly with the speaker and delve deeper into the subject matter. Dr. Sushil Kumar (Asso. Professor) extended a vote of thanks to Management and the Chief Guest along with all the participants.





Industrial Visits





“Industry-lead Skill-based Training Program”

11th January, 2024

On 11th January 2024, Department of Pharmacy organized a guest lecture on “Industry-Lead Skill-Based Training Program” for Pharma Domains. The lecture aimed to bridge the gap between traditional education and the dynamic needs of Pharma sectors.



Hospital Visit :

“Braham Shakti Sanjivani Super Specialist Hospital & Soni Diagnostic Center”

2nd March, 2024

The Department of Paramedical Science, in Jagannath University, Delhi NCR, Bahadurgarh, conducted Laboratory activity for Paramedical Science students on March 4, 2024. This activity was directed by Ms. Kavita Chauhan, Assistant Professor at Jagannath University., Delhi NCR, Bahadurgarh. The session centered on CPR (Cardiopulmonary Resuscitation), which aimed to provide students with essential skills and expertise crucial for emergency life-saving scenarios.





“Visit : District Alternative Dispute Resolution Centre”

5th March, 2024

Department of Law, in Jagannath University, Delhi NCR, Bahadurgarh in collaboration with District Legal Service Authority Jhajjar, organized a visit to District ADR Centre, Jhajjar on 5th March, 2024. Sh. Arvind Bharat Bansal, Chief Judicial Magistrate at District Legal Service Authority Jhajjar, interacted with students and guided them about the Concept of Alternative Dispute Resolution. Students gained insights of Arbitration, Mediation, Negotiation, and Conciliation. Students actively participated in this informative session. The visit proved to be an enriching experience for students. The Head of Department, Dr. Arti Sharma concluded the session with a vote of thanks.



Hospital Visit:

“BLK Max Hospital & Lifeline Lab Unit Of Mata Roop Rani Maggo Hospital”

9th March, 2024

The Department of Paramedical Science in Jagannath University, Delhi NCR, Bahadurgarh visited BLK Max Hospital, Rajendra Place, and Life Line Lab Unit of Mata Roop Rani Maggo Hospital, Nawada. This visit was planned by Mrs. Neha Yadav and Ms. Kavita Chauhan on 09/03/2024 to supervise the students undergoing internship. Bachelor of Science Anesthesia and Operation Theatre Technology students were monitored at BLK Max Hospital and Bachelor of Science Medical Laboratory Technology students were supervised at blood donation camp organized by Life Line Lab at Issapur Village. This visit provided valuable insights into the students' professionalism, dedication, and teamwork.





“Hospital Visit : City Hospital & Holy Heart Hospital”

16th March, 2024

The Department of Paramedical Science in Jagannath University, Delhi NCR, Bahadurgarh, Haryana, visited City Hospital and Holy Heart Hospital in Rohtak. This visit was planned by Mrs. Neha Yadav and Ms. Kavita Chauhan, Assistant Professors of Jagannath University on 16/03/2024 to supervise the students undergoing internship. Bachelor of Science in Medical Radio Imaging Technology students were monitored at City Hospital, while Bachelor of Science in Medical Laboratory Technology students were supervised at Holy Heart Hospital. The visit focused on evaluating students' communication skills, adherence to protocols, and interaction with medical staff and patients. Feedback from hospital staff highlighted the professionalism and dedication of the students, reflecting positively on their performance.



“CSIR - National Physical Laboratory”

25th April, 2024

All the students of the Department of Science visited the CSIR-National Physical Laboratory (NPL), CSIR, New Delhi with Dr. N. S. Rathee, Dr. Ritu Ahlawat, Mr. Ajay Naudiyal and Mr. Kunal on Thursday, April 25, 2024. Students got exposure about pressure measurement and calibration by different methods. Scientists from NPL explained the vacuum method, weight method and hydrodynamic method (along with demonstration) for calibration of pressure at international level Dr. Suraj Khanna and Dr. Satish Kumar (Scientists) also explained property of various type of fabric as Memristors. They told it is a new device which can work along with transistor and resistor in electric circuit. They developed a kit for testing Memristor. Our students underwent hands on training on the newly developed Memristor kit. It was an amazing experience for the students.



A vibrant, circular illustration of various travel and cultural elements. At the top, a rainbow arches over a teal airplane. Below it, a collection of colorful buildings and landmarks, including a yellow dome, a red tower, and a blue clock tower, are arranged in a semi-circle. A hot air balloon with yellow and red stripes is on the left, and a map of India is on the right. The bottom half of the illustration features a large, multi-colored rainbow, a sun, a traditional Indian basket, and a colorful umbrella.

Events and Educational Tours

“Free Physiotherapy Awareness Camp”

19th January, 2024

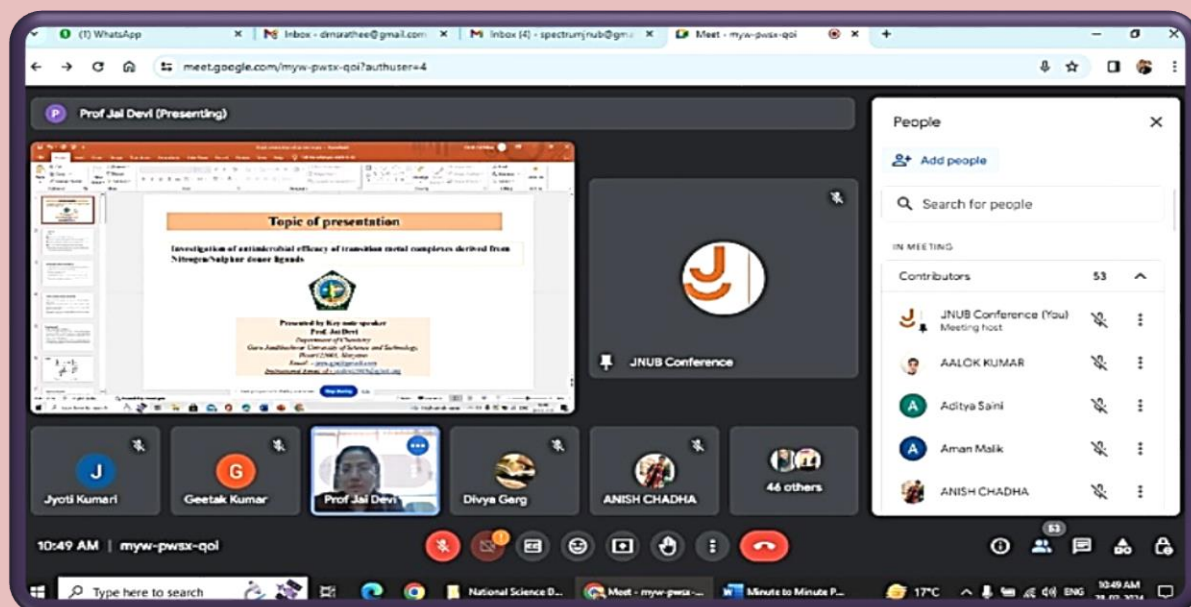
A free Physiotherapy awareness camp was organised on 19 January, 2024 to raise awareness about the crucial role that physiotherapy plays in improving the health and well-being of individuals. Department of Physiotherapy, in Jagannath University, Delhi NCR, Bahadurgarh organized this camp at Village Chhudhani, Jhajjar with the support of village Sarpanch and Pardhan. In this camp the students of Physiotherapy assessed various Orthopedic and neurological conditions. Around 40 patients with back pain, neck pain, shoulder pain and knee pain were treated on the spot and precautionary measure were taught. Our students actively participated in camp. Faculty from Department of Physiotherapy were also present to guide.



National Conference: “Recent Trends in Basic and Applied Science”

28th February, 2024

The conference started with Inaugural Address of Hon’ble Vice Chancellor, Prof. Prasad Rao P.V.V. Dr. Ritu Ahlawat talked about the event and National Science Day. She also talked about contributions of Dr. C.V. Raman and other Indian scientists towards science. Dr. Rajesh Kumar Sharma, Dept. of Physics, M.N.S. Govt. College, Bhiwani and Prof. Jai Devi, Dept. of Chemistry, GJUS&T, Hisar presented their research papers as Resource Person and Key Note Speaker respectively. Dr. Rajesh Kumar Sharma presented his research paper on synthesis and characterization of metal oxide nano structured material. He explained methods of preparation and characterization of nano material of gold and aluminium, while, Prof. Jai Devi explained her research on synthesis, characterization and antimicrobial activities of some new Schiff bases.



“Creating Concepts & Sketch for Board Layout- A Kind of Aesthetic art”

20th February, 2024

Department of Education organised an activity on the theme Creating Concepts & Sketch for Board Layout- A Kind of Aesthetic art on 20th February, 2024 in order to develop aesthetic sense in students. The event witnessed active participation from the students of B.Ed., B.A.B.Ed., and B.Sc.B.Ed.

“Digital Financial Tool”

29th February, 2024



On the occasion of Digital Learning Day- 29th February, 2024, the Department of Computer Science & Engineering conducted an outreach activity in Bal Vidya Mandir High School, Jhajjar, which focused on digital financial tools. The aim of this initiative was to raise awareness among the students about the importance and benefits of utilizing digital financial services in today's digital age.



Field activity: “Plant Physiology and Aphid Attack of Mustard Crop and Identification of Weeds of Wheat Crop”

29th February, 2024

A field activity was organized by Department of Agriculture on 29 Feb, 2024. 2nd semester students participated in this activity. Students were taken to the agriculture farm Where Mr Bablesh Kumar showed the infestation of insect- pests and their associated natural enemies on mustard. It includes mustard aphid and cabbage butterfly, coccinellids etc. then he explained about different types of weeds and losses caused by them in wheat. These are mainly Phalaris minor, Chenopodium album and convolvulus arvensis. Mr Pramendra shared details about processing, threshing and harvesting of mustard. This activity was a part of the student’s curriculum and through this the students collected practical information.



Field activity: “How to Collect Soil Sample”

1st March, 2024

Department of Agriculture with 2nd semester students organized a field activity on 1st March, 2024. Mr. Pramendra Kumar engaged the students in a soil sampling activity to widen their understanding of agricultural fundamentals. The activity entailed students collecting soil samples from agriculture field, focusing on factors like nutrients in the soil, soil texture, moisture content, and pH levels. After that Mr. Bablesh Kumar guided them through the process, emphasizing the importance of accurate sampling for effective crop management. Students learned practical skills such as proper sampling techniques and interpreting results. This hands-on experience enhanced their knowledge and prepared them for real-world agricultural challenges, fostering a deeper connection between theory and practical.





Expert Lecture: “How To Become An Entrepreneur”

1st March, 2024

The Department of Management and Commerce organized an Expert Lecture on “How to Become an Entrepreneur” on 1st March, 2024 in the University auditorium in collaboration with IQAC and IIC. The Event Chair Dr. Parveen Chauhan and Convener Dr. Himanshu Kataria along with the Managing Committee Dr. Sushil Kumar, Dr. Geeta and Dr. Anil organized the event. Honorable Pro Vice Chancellor Prof. Prasad Rao P.V.V and worthy Registrar Prof. Poonam Malik welcomed the Chief Guest Sh. Bijender Singh Kabeera (Vice-President, North India, DICCI, New Delhi). Sh. Kabeera delivered a lecture on “How to Become an Entrepreneur”. He explained the process of entrepreneurship, understanding of the internal as well as external business environment, application of the knowledge and provided knowledge to the students through practical exposure. The lecture was followed by Q & A session, allowing students to engage directly with the speaker and delve deeper into the subject matter. The Head of Department of Management and Commerce Dr. Parveen Chauhan extended a vote of thanks.



Classroom Activity:
“Medical Radio Imaging Technology”
1st March, 2024

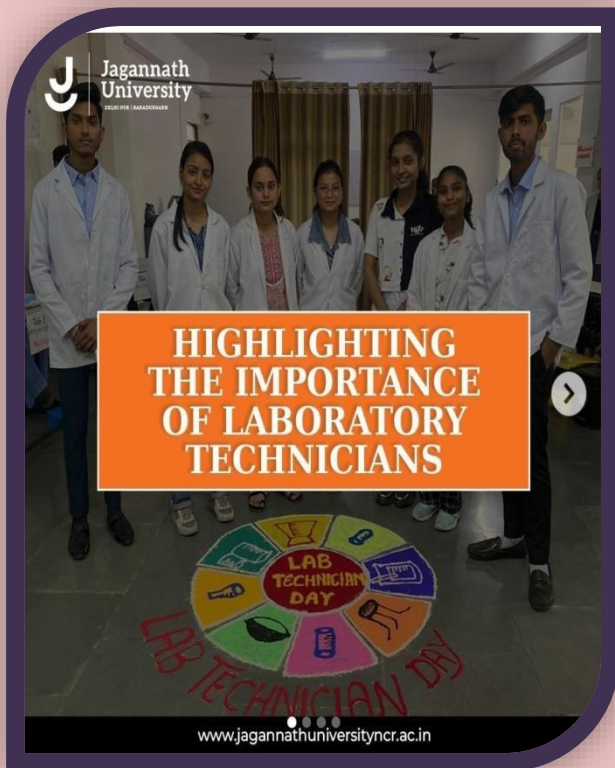
The Department of Paramedical Science, in Jagannath University, Delhi NCR, Bahadurgarh Haryana, led an engaging classroom session for second-semester students of Bachelor of Science in Medical Radio Imaging Technology on March 1, 2024, by Mr. Piyush Kant, Assistant Professor at Jagannath University. He demonstrated the intricacies of "Chest X-ray Positioning," had discussions on indications, contraindications, and positioning techniques for the Posterior Anterior view.



“Laboratory Technician Day”

1st March, 2024

The Department of Paramedical Science, in Jagannath University, Delhi NCR, Bahadurgarh Haryana, celebrated Laboratory Technician Day with insightful demonstration, poster making and working model presented by 18 students of the Department of Paramedical Science. It showcased the students' dedication to their craft. Esteemed guests like VC Sir and Registrar Ma'am graced the event, highlighting the importance of Laboratory Technicians in advance scientific knowledge with informative sessions on safety measures and biomedical waste management. The event underscored the crucial role of professionals in the field of health.



“Data Science & Its Future In India”

4th March, 2024

Department of Computer Science and Engineering organized a seminar on "Data Science and its Future in India " in collaboration with IQAC and IIC, on 4th March 2024. The keynote speaker was Er. Kamal Kumar Ranga (HES, Govt College, Bahadurgarh). He delivered a valuable lecture on Data Science which was very beneficial for our students. The lecture ended followed by Q&A session, allowing students to engage directly with the speaker and delve deeper into the subject. The seminar aimed to shed light on the growing significance of data science in various sectors and its potential impact on India's technological landscape.





“World Consumers Rights Day”

13th March, 2024

On the occasion of “World Consumers Rights Day”, the Faculty of Law, in Jagannath University, Delhi NCR, Bahadurgarh organized a program with special focus on this year’s World Consumer Right’s Day theme, “Fair and Responsible Artificial Intelligence (A.I.) for Consumers” on 13 March, 2024.

During this awareness program, students enthusiastically participated in Poster Making Competition activity organized by the Department of Law. A deep awareness about various Consumer Rights was provided through this program. A knowledge of both online and offline mechanisms in case of infringement of consumers rights was also provided.



Visit to Kisan Mela 'Rabi Crops'

19th March, 2024

Chaudhary Charan Singh Haryana Agricultural University, Hisar organized a 'Kisan Mela' on 18th -19th March, 2024. Students of 1st, 2nd and 3rd year of Department of Agriculture visited the mela accompanied by Dr. Purti and Mr. Pramendra where students gathered information about different varieties of Pulses, Wheat, Sugarcane, Bajra and Mustard along with some diseased samples of Rice, Sugarcane and symptoms of attack of nematodes on seasonal crops. Students visited all the thematic stalls in the mela and got to know about the new technology i.e. Spray on crops through drone technology which covers large area in very short time with the capacity of 10 liters, Aeroponics, Tissue Culture and new machines like Rice Transplanter and Mini Tractor for Orchard operations. Students also got an opportunity to interact with the farmers to know the practical aspect of new technology. They also got a chance to interact with Dr. Mahender Dalal, Wheat Breeder who shared their experience on different Wheat varieties according to the water requirements and Dr. R.K. Beniwal, Plant Pathologist who explained all types of rust and loose smut of Wheat along with their disease cycle. Dr. Priyanka, Junior Nematologist shown samples of different crops attacked by nematodes to the students. It was a great opportunity to the students as they explored a lot of information about new technologies.



Guest Lecture:

“Current Scenario of Pharmacovigilance And Drug Regulatory Affairs”

24th April, 2024

On 24th April 2024, Department of Pharmacy, in Jagannath University, Delhi NCR, Bahadurgarh in collaboration with ACPL Group of Companies, IQAC and IIC organized Guest Lecture on "Current Scenario of Pharmacovigilance and Drug Regulatory Affairs".





“World Intellectual Property Day”

26th April, 2024

The Faculty of Law and IIC (Institution’s Innovation Cell) of Jagannath University, Delhi NCR, Bahadurgarh, observed World Intellectual Property Day, in the Conference room on 26th April 2024. The observance held under the theme 'Intellectual Property and SDGs: Building our Common Future with Innovation and Creativity'. A total of 30 students along with faculty members named, Dr. Arti Sharma, Ms. Reema, Dr. Aman Malik, Ms. Sahiba Chhabra, Dr. Rekha Kumari, Dr. Neelima Sharma and Mr. Aditya Saini attended the event. Dr. Arti Sharma, Head of the Department of Law, delivered a comprehensive introduction of Intellectual Property Rights and set the stage for the day's discussions. Following this, Dr. Aman Malik, Assistant Professor, Faculty of Law provided a valuable insight to the students by explaining the various types of Intellectual Properties and their associated rights. Both students and faculty members actively participated in the engaging session. The event was highly enlightening, and students expressed profound satisfaction with the depth of knowledge they gained from the lecture.





“Free Physiotherapy Awareness Camp”

8th May, 2024

A free Physiotherapy awareness camp was organized on 8 May, 2024 by Department of Physiotherapy, in Jagannath University, Delhi NCR, Bahadurgarh. It was arranged to raise awareness about the crucial role that physiotherapy plays in improving the health and well-being of individuals at Village Kablana , Jhajjar. In this camp the students of Physiotherapy assessed various Orthopedic and neurological conditions. Around 28 patients with back pain, neck pain, shoulder pain and knee pain were treated on the spot and precautionary measure were taught. Our students actively participated in camp. Faculty from Department of Physiotherapy were also present to guide.





faculty Achievements

- ❖ Patents
- ❖ Research Paper Presentations and Publications
- ❖ Book Chapter Published
- ❖ Book Published
- ❖ Workshops/FDP
- ❖ Awards/ Certificates and Recognitions
- ❖ Conferences/Seminars/ webinars
- ❖ Expert Lecture Delivered

❖ Patents

Dr. Himanshu Kataria, Assistant Professor, Department of Management and Commerce

Patent on Impact of Management Information System (MIS) in an Organization on operational Management of Human. Application No. 202421035509. Published on 4 May 2024.



Dr. Geeta Rani, Associate Professor, Department of Management and Commerce

Patent on Impact of Management Information System (MIS) in an Organization on operational Management of Human. Application No. 202421035509. Published on 4 May 2024.



Dr. Anil, Assistant Professor, Department of Management and Commerce

Patent on Impact of Management Information System (MIS) in an Organization on operational Management of Human. Application No. 202421035509. Published on 4 May 2024.



Mr. Rinku & Ms. Meenakshi Mehra, Assistant Professor, Department of Science

Patent on Internet of Things based traffic monitoring system developed and implemented using web server (Application no.-202411040941). Published on 7 June, 2024.



Mr. Rinku, Assistant Prfoessor, Department of Science

Patent on System and Method to incorporate machine learning with fuzzy logic for breast cancer detection Application no.- 0975-492X. Published on 29 March, 2024

Dr. Monika, Dr. Ritu Ahlawat & Ms. Alka, Assistant Professor, Department of science

Patent on Cloud based smart smoke detectors and monitoring via advanced sensors and the internet of things . Application no.-202411032684. Published on 10 June, 2024.



Dr. Ritu Ahlawat (Assistant Professor) & Dr.Niranjan Singh Rathee (Dean), Department of Science

Patent on Method and Optimization of SNO₂ Nanocomposite. Application no.-202411040503. Published on 7 June, 2024



Ms. Kirti Bhatia, Assistant Professor, Department of Engineering

Patent in Intellectual Property of India on Genetically Engineered Crop with enhanced disease Resistance. **Published on 14 June, 2024**



Ms. Sonika, Assistant Professor, Department of Engineering

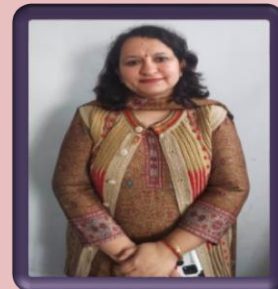
Patent on System and method to incorporate Machine Learning with Fuzzy Logic for breast cancer detection Application Number:- 202441023063. Published on 29 March, 2024.

Patent on Internet of Things based traffic monitoring system developed and implemented using web server. . Application Number: - 202411040941 Published on 27 May, 2024..



Dr. Pragi, Professor, Department of Pharmacy

Patent on Smart device for brain tumor detection and Transdermal herbal patches for the treatment of arthritis. Application number: 408635-001 and 398705001. Published on 24 March, 2024 and 6 June, 2024



Dr. Varun Arora, Professor, Department of Pharmacy

Patent on Phytochemical Screening and antiinflammatory activities in several extract of Lactuca Staiva L-Var. Crispa and Phytochemical Screening , Anti-Inflammatory Activities In Several Extract Of Lactuca Sativa L-Var. Crispa and Development and Validation of Spectrophotometric Method for the Determination of Risperidone Tablet Dosage form. Application number:202411003406., 202411003406 and 202431020883. Published on 12 February, 2024 , 17 January, 2024 and 5 May, 2024.



Mr. Pankaj Popli, Assistant Professor, Department of Pharmacy

Patent on A smart device to detect blood circulation function and Conductivity Detector For Characterizing The Emulsion. Application number: 402925001 and 402138-001 published on 22 March, 2024 and 14 March, 2024



Dr. Pragi and Dr. Varun Arora, Professor, Department of Pharmacy

Patent on Phytochemical and antimicrobial evaluation of Mistletoe leaves and Isolation and Characterisation of Bioactive Compounds from Stembark Extract of Uapaca Pilosa Hutch. Application number: 31040000 and 202411030372. Published on 6 April 2024 and 10 May, 2024.

Ms. Preeti, Assistant Professor, Department of Pharmacy

Patent on A smart device to detect blood circulation function and Automatic digital colonoscope Application number: 402925001 and 6372939 Published on 22 February, 2024 and 20 June, 2024



Mr. Deepak Garg, Assistant Professor, Department of Pharmacy

Patent on AI based Portable ultrasound machine to examine abdomen structures. Application number: 414779-001 Published on 25 April, 2024



❖ Research Papers, Presentations and Publications

Dr. Himanshu Kataria, Assistant Professor, Department of Management and Commerce

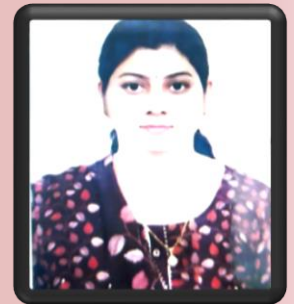
- A Descriptive Analysis on Workplace Bullying. Indian Journal of Psychology, 7, April, 2024. ISSN - 0019-5553. IF – 7.986. UGC CARE Approved, Peer Reviewed Journal.
- A Conceptual Study on Empathy. Indian Journal of Psychology, 7, April, 2024. ISSN- 0019-5553. IF - 7.986. UGC CARE Approved, Peer Reviewed Journal.
- CONSUMER BUYING BEHAVIOR: INVOLVEMENT OF PACKAGING. ANVESAK, 54 (1), 25-31 June, 2024. ISSN – 0378-4568. UGC CARE APPROVED JOURNAL





Dr. Arti Sharma, Assistant Professor, Department of Law

- Analyzing the Social and Legal Aspects of Ganges River Pollution Prevention. Sardar Patel Institute of Economic and Social Research (Anvesak) ISSN: 0378 - 4568 in Vol. 54, Issue No. 01(V), UGC Care Group - I, January - June 2024.
- A study of Professional and other Misconducts of Advocates. International Journal of Research and Analytical Reviews (IJRAR) E-ISSN: 2348 - 1269,P-ISSN:2349-5138 in Vol. 11, Issue No. 1,Peer reviewed, January - 2024.
- The Evolution of Concept of Marriage and Divorce. International Journal of Research and Analytical Reviews (IJRAR) E-ISSN: 2348-1269 P-ISSN: 2349-5138 in Vol. 11, Issue 2, April 2024, peer reviewed
- Right to Life and Personal Liberty: VIS-A-VIS Euthanasia“International Journal of Creative Research and Thoughts ISSN: 2320-2882 in Vol. 12, Issue 1, January 2024, Peer reviewed .

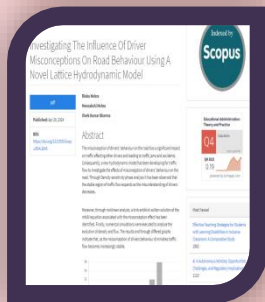


Dr. Aman Malik, Assistant Professor, Department of Law

- “Unsettling Consequences of Justice Delay in India”, published in International Journal of Law, Management and Humanities, Vol. 7, ISSUE No. 1 (2024), ISSN No. 2581-5369, Page no. 87-95
- “From Arrest to Verdict: Mapping the Journey through Delay and Pendency in India’s Criminal Court”, published in Anvesak, Vol. 54, No. 01(IV), January – June 2024, ISSN No. 0378 – 4568

Ms. Reema Bhattacharya, Assistant Professor, Department of Law

- Research Paper Presented on “A Comparative Study Of Forensic Practice In Inquisitorial & Adversarial Criminal Justice Systems” at 5th International Conference of Comparative Law, 2024 at Amity Law School, organized by **Amity University, Noida Sec 125, U P**, on 9th – 10th February, 2024.

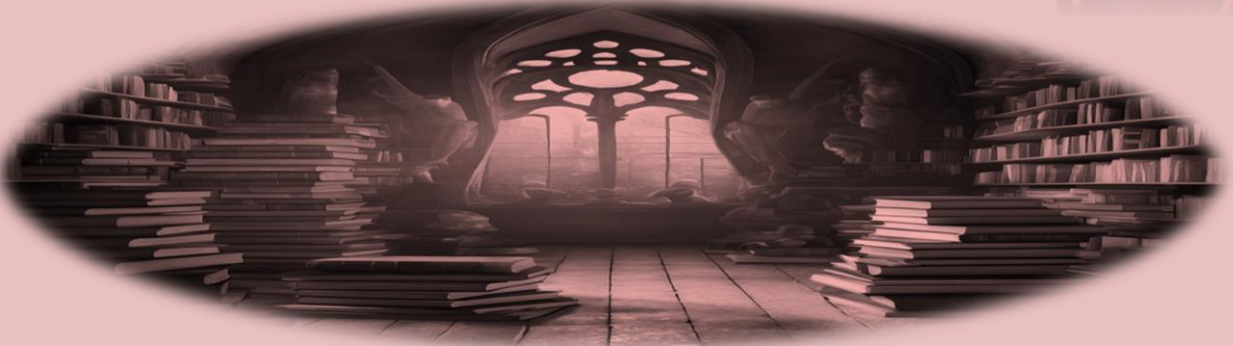


Mr. Rinku & Ms. Meenakshi Mehra, Assistant professor, Department of Science

Investigating the influence of Driver Misconceptions on Road Behaviour using a Novel Lattice Hydrodynamic Model. 30(4).29 April, 2024 ISSN No. 7804-7812)

Dr. Sushil Kumar, Associate Professor, Department of Science

Measurement of NPA trends of public sector banks in India (March, 2024). Gateway International Journal of Innovative Research, 68-76. ISSN No. 2583-7842.



Dr. Renuka, Associate Professor, Department of Engineering

- A study on impact of Restaurant Features and average Dining Cost on Customer satisfaction (June, 2024). International Journal of Science Engineering and Technology (IJSET). ISSN: 2348-4098 .
- The Evolution of Artificial Intelligence- A Comprehensive Review (June, 2024). in International Journal of Science Engineering and Technology (IJSET). ISSN: 2348-4098 .
- Smart Healthcare Solutions: IOT Integration for Sustainable management of Kidney Diseases Leveraging machine Learning (April, 2024). International Conference on Sustainable Development, Machine Learning , AI and IOT (SCOPUS)



Ms. Jyoti, Assistant Professor, Department of Engineering

- A Study on Application of Internet of Thing & Wireless Sensor Network in Smart Farming (January 2024). International Research Journal TIJER.ORG/ ISSN: 2349 - 9249, Peer reviewed.

Ms. Jyoti, Assistant Professor, Department of Engineering

Research Paper Presented on Harvesting Innovation: Unveiling the Potential of IoT – Infused Agriculture Monitoring For Sustainable Farming at at Internation Conference on Computational Science and Management. 4 to 5th April, 2024



Research Paper Presented on REVOLUTIONIZING AGRICULTURE: A RESEARCH PAPER ON IOT BASED SMART AGRICULTURE MONITORING SYSTEM at at SOUVENIR of National Conference on “Recent Trends in Basic and Applied Science” organized by Jagannath University, Bahadurgarh on 28 Feb, 2024



Ms. Poonam Dahiya, Assistant Professor, Department of Engineering



A Review of Different Applications of Internet of Things. Recent Trends in Basic and Applied Science, National Conference on 28th Feb 2024.

The Evolution of Artificial Intelligence-A Comprehensive Review (2024). International Journal of Science, Engineering & Technology (IJSET) E-ISSN: 2348 - 4098,P-ISSN:2395-4752 in Vol. 12, Issue No. 3,2024,Peer reviewed

Ms. Poonam Dahiya, Assistant Professor, Department of Engineering

A Study on Impact of Restaurant Features and Average Dining Cost on Customer Satisfaction (2024). International Journal of Science, Engineering & Technology (IJSET) E-ISSN: 2348 – 4098. ISSN:2395-4752 in Vol. 12, Issue No. 3,2024,Peer reviewed





Dr Kusum, Assistant Professor, Department of Physiotherapy

- Walking ability in adults with severe haemophilia: A cross-sectional study in journal “Clinical Hematology International (Scopus indexed)” [ISSN: 2590-0048] vol no. 6, issue no.1. on (03/03/24)



Dr Jyoti and Dr Preeti Devi, Assistant Professor, Department of Physiotherapy

- To Compare the Effectiveness of Two Different Techniques in Improving Non –Specific Neck .International Journal of Advanced Research (ISSN No./Application No. 2320-5407) Impact Factor-7.08

(Prof.)Dr. Savita Singh, Department of Physiotherapy

- Advances in Bioresearch , From Rehabilitation to Regeneration : A systemic exploration of the Current and Emerging Management Strategies for Lateral Epicondylitis. (DOI:10.15515/abr.0976-4585.15.2.4250)
- International Journal of Research and analytical Reviews (IJRAR) A study of telephone based rehabilitation on Grip Strength and conventional treatment in Patients with lateral epicondylitis. (ISSN No./ 2349-5138)
- International Journal of Creative Research Thoughts(IJCRT) Comparative analysis of the effectiveness of telephone based exercise intervention with conventional treatment in reducing pain intensity with lateral epicondylitis. (ISSN No./ 2320-2882)

Ms. Ankita Bharwal, Assistant Professor, Department of Pharmacy

Synthetic Marvels in tuberculosis research ;An indepth review of 1,3,4-oxadiazoles derivatives as antitubercular agents (March, 2024). European Journal of Medicinal Chemistry Reports, Scopus.



Dr. Varun Arora, Professor, Department of Pharmacy

Cinnamomum Impressinervium Meisn: Antioxidant and Antimicrobial Activities (May, 2024). JOAPR, Scopus

Mr. Deepak Grag, Assistant Professor, Department of Pharmacy

Cinnamomum Impressinervium Meisn: Antioxidant and Antimicrobial Activities (May, 2024). JOAPR, Scopus. An overview of Angelman Syndrome (As): A Rare Neuro-Genetic Disorder – Etiology to its possible treatment (June, 2024). Ejpmr, Google Scholar.



Mr. Ashok Kumar, Dr. Pragi, Dr. Varun Arora

Assessment of Hepatoprotective and Nephroprotective effects of Vitis Vinifera leaf extract on carbon tetrachloride induced toxicity in rats (Feb, 2024). Journal of Applied Pharmaceutical Research, Scopus. ISSN: 2348-0335



❖ Book Chapter Published

➤ **Prof. Indu Sharma, Professor, Department of Education**

Multidisciplinary Research in Teacher Education Programme: A Critical Study the title of the book 'Crossroad of Academia: A Kaleidoscope of varied Perspectives' **ISBN: 978-93-6039-117-1**

➤ **Dr. Poonam Singh, Assistant Professor, Department of Education**

Role and responsibilities of a Teacher in Higher Education the title of the book 'Crossroad of Academia: A Kaleidoscope of varied Perspectives' **ISBN: 978-93-6039-117-1**

➤ **Dr. Suman Bala, Assistant Professor, Department of Education**

Impact of Technology on Multidisciplinary Collaboration' the title of the book 'Crossroad of Academia: A Kaleidoscope of varied Perspectives' **ISBN: 978-93-6039-117-1**

➤ **Dr. Suman Bala, Assistant Professor, Department of Education**

Higher Education in India the title of the book **Artificial Intelligence & Advanced Technology in Teaching & Learning.**

➤ **Mr. Bablesh Kumar, Assistant Professor, Department of Agriculture**

FROM SEED TO HARVEST the title of the book Integrated Pest Management ISBN No. 979-8-89222-399-7

➤ **Dr. Ritu Ahlawat, Assistant Professor, Department of Science Agriculture**

Nanomaterials : The Building Blocks of the Future the title of the book Nanomaterials : The Building Blocks of the Future



➤ **Dr. Renuka, Associate Professor, Department of Engineering**

Data Analysis using IoT technologies for Enhanced Healthcare Decision-making. Practical applications of Data Processing, Algorithms and Modeling .

DOI: 10.4018/979-8-3693-2909-2.ch008

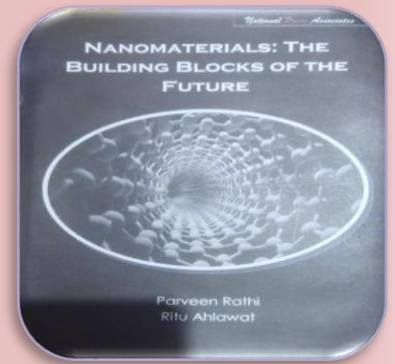




❖ **Book Published**

➤ **Dr. Ritu Ahlawat, Assistant Prfoessor, Department of Science**

Published a book on Nanomaterials : The Building Blocks of the Future (June, 2024). ISBN: 978-81-19674-60-2





❖ Workshops/ FDP

➤ **Dr. Himanshu Kataria, Assistant Professor, Department of Management and Commerce**

FDP on Behavioral Science” organized by Department of Business Studies, Panipat Institute of Engineering and Technology, Samalkha from 17th to 21st June 2024.

➤ **Dr. Geeta, Associate Professor, Department of Management and Commerce**

FDP on Behavioral Science” organized by Department of Business Studies, Panipat Institute of Engineering and Technology, Samalkha from 17th to 21st June 2024.



Academic Leadership:



❖ Workshops/ FDP

➤ **Dr. Anil, Assistant Professor, Department of Management and Commerce**

FDP on Behavioral Science” organized by Department of Business Studies, Panipat Institute of Engineering and Technology, Samalkha from 17th to 21st June 2024.

➤ **Dr. Sushil Kumar, Associate Professor, Department of Management and Commerce**

FDP on Behavioral Science” organized by Department of Business Studies, Panipat Institute of Engineering and Technology, Samalkha from 17th to 21st June 2024.





➤ **Dr. Parveen chauhan, Associate Professor, Department of Management and Commerce**

10 hr. FDP on “Data Analytics using Power BI and Tableau” organized by Faculty of IT and CS - Parul University - Gujarat, Atria Institute of Technology- Karnataka & Amity Pune – Maharashtra in Collaboration with ExcelR Edtech Pvt. Ltd. From 11th March to 15th March 2024.

➤ **Dr. Renuka, Associate Professor, Department of Engineering**

International Workshop on "Systematic Literature Review" organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR on 29th April, 2024

Five days International Faculty Development Program on “Digital Marketing” from 27th May to 31st May,2024.

Webinar on “Art of Leadership” by Dr. Sandeep Vasant, Registrar ,Navrachana University,Vadodara.(Online) on Feb 17,2024.

One week FDP on “Outcome Based Education and NBA Accreditation Process” under AICTE Margdarshan Scheme organized by St. Andrews Institute of Technology and Management ,Gurugram.. From 4 to 9 March, 2024.

10 hours National FDP on “Deep Learning and Artificial Intelligence” organized by APSSDC in collaboration with ExcelR from 25th Feb to 1st March,2024.



➤ **Dr. Renuka, Associate Professor, Department of Engineering**

Annual IT Seminar SONIC 2K24 on “Generative AI : A Glimpse into the Future” organized by JCC Rohini and Jagannath University, Bahadurgarh on 6th April,2024

➤ **Ms. Jyoti, Assistant Professor, Department of Engineering**

Online Workshop on Unlocking the Potential of GenAI and Exploring Career Opportunities Organized by the Cloud that move up on 25-01-2024.

3 Days Training Program on IoT Application in Agriculture Sponsored by CCS National Institute of Agriculture Marketing during March 5th to 7th March, 2024.

International Workshop on “Systematic Literature Review” organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR, Bahadurgarh (India), on 29 April, 2024

Online FDP on Digital Marketing Organized by MIT Arts Commerce & Science College (Autonomous)- Maharastra, Nishita Degree College (Autonomous)- Nizamabad, Telaaranga, Seshadripuram College Tumakuru, Karnatka, P.B. Siddhartha College of Arts and Science, Andhra Pradesh , Mohan Babu University, Tirupati, Andhra Pradesh & ExcelR Edtech Pvt Ltd., from 27/05/2024 to 31/05/2024.

Participated in the Annual IT seminar SONIC 2K24 on “Generative AI: A Glimpse into the Future” Organised by Department of Information Technology JCC & Jagannath University Bahadurgarh on 6th April, 2024.



➤ **Ms. Poonam Dahiya, Assistant Professor, Department of Engineering**

International Workshop on "Systematic Literature Review" organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR on 29th April, 2024

Faculty Development Program cum Workshop on "Personal Wellness & Work life Balance" organized by S. S. Jain Subodh Management Institute Shipra Path, Mansarovar, Jaipur, Rajasthan, from 13th to 17th May, 2024

➤ **Ms. Kirti Bhatia, Assistant Professor, Department of Engineering**

Faculty Development Program cum on Deep Learning and Artificial Intelligence organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.. From 26th Feb to 1st March 2024..

International Workshop on "Systematic Literature Review" organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR on 29th April, 2024

5 Days International Faculty Development Program on "Digital Marketing" organized by MIT Arts Commerce & Science College- Maharashtra, Nishitha Degree College - Nizamabad, Telangana, Seshadripuram College Tumakuru, Karnataka P.B. Siddhartha College of Arts and Science -Andhra Pradesh in Collaboration with ExcelR Edtech Pvt. Ltd. From 27th May to 31st May 2024.



➤ **Ms. Kirti Bhatia, Assistant Professor, Department of Engineering**

DELNET-NUV Webinar on “Art of Leadership” by Dr. Sandeep Vasant, Registrar, Navrachana University, Vadodara on 17 Feb, 2024.

Annual IT seminar SONIC 2K24 on “Generative AI: A Glimpse into the Future” Organised by Department of Information Technology JCC & in Jagannath University, Delhi NCR, Bahadurgarh On 6 April, 2024.

➤ **Ms. Sonika, Assistant Professor, Department of Engineering**

FDP on Digital Marketing Organized by MIT Arts Commerce & Science College (Autonomous)- Maharashtra, Nishita Degree College (Autonomous)- Nizamabad, Telangana, Seshadripuram College Tumakuru, Karnatka, P.B. Siddhartha College of Arts and Science, Andhra Pradesh, Mohan Babu University, Tirupati, Andhra Pradesh & ExcelR Edtech Pvt Ltd. From 27/05/2024 to 31/05/2024.

Annual IT seminar SONIC 2K24 on “Generative AI: A Glimpse into the Future” Organised by Department of Information Technology JCC & in Jagannath University, Delhi NCR, Bahadurgarh. On 6 April, 2024.



➤ **Ms. Aarti, Assistant Professor, Department of Engineering**

FDP on Digital Marketing Organized by MIT Arts Commerce & Science College (Autonomous)- Maharashtra, Nishita Degree College (Autonomous)- Nizamabad, Telaaranga, Seshadripuram College Tumakuru, Karnatka, P.B. Siddhartha College of Arts and Science, Andhra Pradesh, Mohan Babu University, Tirupati, Andhra Pradesh & ExcelR Edtech Pvt Ltd. From 27/05/2024 to 31/05/2024.

FDP on Data Visualization using Tableau organized by Mohan Babu University, Tirupati, Andhra Pradesh & ExcelR Edtech Pvt Ltd. From 1/04/2024- to 5/04/2024

Seminar on Generative AI: A Glimpse into the Future Organized by in Jagannath University, Delhi NCR, Bahadurgarh on 06/04/2024

Workshop on CISCO Networking Organized by in Jagannath University, Delhi NCR, Bahadurgarh at Network Bulls, Gurugram) on 30 April, 2024.





➤ **Dr. Arti Sharma, Assistant Professor, Department of Law**

- International Workshop on "Systematic Literature Review" organized by Faculty of Management and Commerce, in Jagannath University, Delhi NCR, Bahadurgarh on 29th April, 2024

➤ **Dr. Aman Malik, Assistant Professor, Department of Law**

- Faculty Development Program cum Workshop on "Personal Wellness & Work life Balance" organized by S. S. Jain Subodh Management Institute Shipra Path, Mansarovar, Jaipur, Rajasthan, from 13th to 17th May, 2024
- International Workshop on "Systematic Literature Review" organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR, Bahadurgarh (India), on 29 April, 2024

➤ **Ms. Reema Bhattacharya, Assistant Professor, Department of Law**

- Online workshop for Awareness on new Criminal Laws - Online workshop organized By Department of Law, **Kurukshetra University**, Kurukshetra on 1st July 2024

➤ **Ms Sahiba Chhabra , Assistant Professor, Department of Law**

- International Workshop (Online) on "*Systematic Literature Review*" organized by Faculty of Management and Commerce, Jagannath University, Delhi NCR on **29th April, 2024.**



➤ **Prof. Indu Sharma, Professor, Department of Education**

- NEP Orientation and Sensitization Programme organised by Inter University Centre for Teacher Education , Banaras Hindu University, Varanasi from 3 June to 12 June 2024.

➤ **Prof. Indu Sharma, Professor, Department of Education**

- Holistic Approach to Student Success: Integrating Pedagogy, Ethics and Well Being. Organised by SGT University, Gurugram from 24th June- 29th June, 2024

➤ **Dr. N. S. Rathee, Professor (Chemistry) & Dean Research, Department of Science**

- One Week's FDP on "Outcome-Based Education and NBA Accreditation Process" Organized by St. Andrews Institute of Technology and Management, Farrukhnagar, Gurugram (March 04-09, 2024)
- IP Awareness/Training Program under National Intellectual Property Awareness Mission Organized by Intellectual Property Office, Govt. of India (March 19, 2024)
- International Workshop on "Systematic Literature Review" Organized by Faculty of Management and Commerce, JNU on 29th April 2024.
- 5 Days FDP cum Workshop on Innovation & Technology in Digital Pedagogy Organized by S.S Jain Subodh Management Institute from 20 to 24 May 2024



➤ **Mr. Rinku , Assistant Professor, Department of Science**

- One Week FDP on “ Research Paper Writing using AI Tools” Organized by Nuhianwali Education Society ,Sirsa, January 15-19, 2024

➤ **Dr. Ritu Ahlawat, Assistant Professor, Department of Science**

- One Week FDP on “ Research Methodology : Techniques, Analysis and Presentation” Organized by Scrollwell in collaboration with Jagannath International Management School, (JIMS) Vasant Kunj, New Delhi, January 15- 21,2024
- One Week FDP on “ NEP 2020: Orientation and Sensitization Programme” Organized by MMTTC, Central University of Haryana, Mahendragarh June 03- 12 , 2024





➤ **Dr Kusum, Assistant Professor, Department of Physiotherapy**

- 5 Days FDP on Bridging research and innovation in biomedical sciences and engineering
From 19/02/2024 to 23/02/2024
- 5 Days FDP on Exploration of innovative learning in scientific Research to sustain in HEIs
From 12/03/2024 to 16/03/2024
- 7 days International FDP on Ethics Model of Excellence Framework From 23/04/2024 to 30/04/2024
- Attended a workshop on Dry needling on 18th March 2024 at in Jagannath University, Delhi NCR, Bahadurgarh

➤ **Dr. Sharki, Assistant Professor, Department Of Physiotherapy**

- Attended a workshop on Dry needling on 18th March 2024 at in Jagannath University, Delhi NCR, Bahadurgarh

➤ **Dr Jyoti and Dr. Preeti Devi Assistant Professor , Department Of Physiotherapy**

- Attended a Dry needling Workshop in in Jagannath University, Delhi NCR, Bahadurgarh on 18th March 2024

➤ **Dr. Ayasha Jhajjaria Assistant Professor , Department Of Physiotherapy**

- 14 Days National Level FDP “Innovative Teaching Strategies And Tools In The Digital Age”
(1/02/24-14/02/24)
- 7 days FDP “Research Methodology: Techniques, Analysis & Presentation” (May, 2024)



❖ Awards/ Certificates and Recognitions

- **Dr. Parveen Chauhan, Associate Professor, Department of Management and Commerce**
 - Event Chair in International Workshop on the topic “Systematic Literature Review” organized by Department of Management and Commerce, Jagannath University, Delhi NCR, Haryana on 29 April, 2024
- **Dr. Himanshu Kataria, Assistant Professor, Department of Management and Commerce**
 - Event Convenor in International Workshop on the topic “Systematic Literature Review” organized by Department of Management and Commerce, Jagannath University, Delhi NCR, Haryana on 29 April, 2024





➤ **Dr. Arti Sharma, Assistant Professor, Department of Law**

- Online Certificate Course on "Data Protection & Privacy Law" by Centre for Legal Research and Studies from 10th February to 27th April, 2024

➤ **Ms. Reema Bhattacharya, Assistant Professor, Department of Law**

- Panel Judge at 2nd Virtual National Moot Court Competition organized by Institute of Legal Studies, Shri Ramswaroop Memorial University on 24th – 25th April 2024

➤ **Ms Sahiba Chhabra , Assistant Professor, Department of Law**

- Completed a NEP Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by MMTTC, Jamia Millia Islamia, New Delhi from 26th December, 2023 to 04th January, 2024.
- Online Certificate Course on "*Data Protection & Privacy Law*" by Centre for Legal Research and Studies from 10th February to 27th April, 2024.

➤ **Mr. Aditya Saini , Assistant Professor, Department of Law**

- Attended an NEP Orientation and Sensitization Programme, organized by Kurukshetra University from 22nd January to 3rd February 2024.
- Successfully completed Advanced "Train the Trainer" residential program organized by Bosch Limited at GD Goenka University, Haryana from 11th March 2024 to 12th March 2024.

❖ Conferences/Seminars/webinars

➤ **Dr. Arti Sharma, Assistant Professor, Department of Law**

- National Seminar on "National Educational Policy (NEP 2020) : Essentials for Teachers and Teacher Education" organized by JIMS School of Education, Jagannath University, Delhi NCR, in collaboration with IQAC on 23rd April, 2024.

➤ **Ms Sahiba Chhabra , Assistant Professor, Department of Law**

- Attended a National Seminar on "National Educational Policy (NEP 2020) : Essentials for Teachers and Teacher Education" organized by JIMS School of Education, Jagannath University, Delhi NCR, in collaboration with IQAC on 23rd April, 2024.

➤ **Mr. Aditya Saini , Assistant Professor, Department of Law**

- Attended a one day webinar on Effective Teaching on Languages, Cultures and Values, organized by Malaviya Mission Teacher Training Centre, Kurukshetra University on 13th February 2024.



❖ Expert Lectures Delivered

➤ **Ms. Reema Bhattacharya, Assistant Professor, Department of Law**

- “Importance of Scientific Techniques in Criminal Investigation” organized by Sushant University, Gurugram , on 10th April, 2024
- “The Victim Participation and Rights of the Accused in the International Criminal Justice System” organized by University of Gdansk, Poland (Online), on 10th May, 2024

➤ **Prof. Indu Sharma, Professor, Department of Education**

- “Instructional Objectives” organized by Army Institute of Education, Greater Noida on 15/07/2024

➤ **Dr. Renuka, Associate Professor, Department of Engineering**

- Artificial Intelligence and Machine Learning at Government College, Bahadurgarh on March 18,2024.





Students' Achievements



❖ **Sapna (BBA 4th Semester)**

She has been qualified for “Sambhavam “ 100% scholarship (2024-2025). It’s an All India IAS coaching scholarship. SAMBHAVAM IAS is an initiative which aims to provide comprehensive UPSC CSE/ State PSC coaching to economically disadvantaged youth. This initiative is designed to nurture ethically sound, corruption-free civil servants equipped with servant leadership qualities, contributing to the evolution of a new-age bureaucracy in India.



❖ **Sapna (BBA 4th Semester)**

She completed the 2 credit course (Fundamental of Banking and Insurance) . This course was offered by Dr. Girija Shankar of Savitribai Phule Pune University

❖ **Vansh Airon (BBA 4th Semester)**

He completed the 2 credit course (Fundamental of Banking and Insurance) This course was offered by Dr. Girija Shankar of Savitribai Phule Pune University



❖ **Mohd. Ehtashamuddin (BBA 4th Semester)**

He completed the 2 credit course (Fundamental of Banking and Insurance) This course was offered by Dr. Girija Shankar of Savitribai Phule Pune University



❖ **Sandeep (Agriculture, VI Sem.)**

He secured 1st position in Tug of war (Boys) and Basketball (Boys) in Sports meet held on 14-16 March in Jagannath University, Delhi-NCR-Bahadurgarh.

❖ **Tarun (Agriculture, VI Sem.)**

He secured 1st position in Discuss throw (Boys) , Shot Put (Boys) and Basketball (Boys) in Sports meet held on 14 - 16 March in Jagannath University, Delhi-NCR-Bahadurgarh.

❖ **Komal (Agriculture, VIII Sem.)**

She secured 2nd position in 100 m Race (girls) in Sports meet held on 14 - 16 March in Jagannath University, Delhi-NCR-Bahadurgarh.

❖ **Annu Kumari, Shudhanshu, Deepanshu, Anurag, Ritika (B.ScB.Ed-IVth sem)**

She won **2nd Prize** in the working model Competition on National Technology Day (15/05/2024) organized by Department of Pharmacy

❖ **Tannu (B.ScB.Ed (M)-IIInd sem)**

She won **2nd Cash Prize** in the Poster Presentation Competition on World Environment Day (5/06 /2024)

❖ **Ritika (B.ScB.Ed –IVth sem)**

She completed “Certification of Data Science with Data Visualization and R” Certificate ID: INTMAY24237 by Institutional Skill Development Program



❖ **Kanika, Sonam and Neha (Pharmacy 4th sem)**

She secured 3rd position in AURA 2024 Inter University Dance Competition

❖ **Shiva, Kishan, Vishal, Raj Mishra, Vivek, Deepanshu, Sanjay (B.tech CSE 4th), Shubham, and Ashutosh B.tech (CSE 6th)**

In Entrepreneurship Awareness & Ideation workshop they won the First prize with a cash of 1000rs., Trophy & Certificate. Entrepreneurship Awareness & Ideation Workshop held on 3rd May 2024 jointly conducted by Jagannath University in collaboration with the Management Entrepreneurship & Professional Skills Council (A Sector Skill Council under Ministry of Skill Development & Entrepreneurship, Govt. of India).

❖ **Vansh, Sunny and Mudit (BCA 2nd Sem.)**

In Entrepreneurship Awareness & Ideation workshop they won the 2nd prize with a cash of 750rs., Trophy & Certificate. Entrepreneurship Awareness & Ideation Workshop held on 3rd May 2024 jointly conducted by Jagannath University in collaboration with the Management Entrepreneurship & Professional Skills Council (A Sector Skill Council under Ministry of Skill Development & Entrepreneurship, Govt. of India).

❖ **Aman (B.tech 8 th Sem), Priyanka, Himanshu, Shankar and Mukhtyar (B.tech 4th Sem)**

In National Technology Day Celebration they achieved the 1st prize in Technical Project making competition with a Cash prize, Trophy and Certificate. Department of pharmacy under the AEGIS of IQAC & IIC Celebrates National Technology Day Sponsored by Haryana state council of Science Innovation & Technology Govt of Haryana on 15th May 2024.



❖ **Yaman (MCA)**

- Research Paper Published in International Research Journal TIJER Paper Title: “A Hybrid Virtual Assistant using Python and Natural Language Processing”. Volume 11 issue 7, July-2024.

❖ **Prateek (MCA)**

- Research Paper Published at International Journal of Research and analytical Review(IJRAR) Paper Title:- An Approaches for Face Detection System in Video and Webcam E- ISSN: 2348- 1269

❖ **Twinkle (M.tech)**

- Research Paper Published at International Journal of Science, Engineering & Technology (IJSET) Name of the Journal: International Journal of Science, Engineering & Technology (IJSET) E-ISSN: 2348 - 4098,P-ISSN:2395-4752 in Vol. 12, Issue No. 3,2024,Peer reviewed Paper Title: The Evolution of Artificial Intelligence-A Comprehensive Review
- Research Paper Published at International Journal of Science, Engineering & Technology (IJSET) Name of the Journal: International Journal of Science, Engineering & Technology (IJSET) E-ISSN: 2348 - 4098,P-ISSN:2395-4752 in Vol. 12, Issue No. 3,2024,Peer reviewed Paper Title: “A Study on Impact of Restaurant Features and Average Dining Cost on Customer Satisfaction



❖ **Vanshika and Shivam (BCA 4th Sem)**

In National Technology Day Celebration they got the 2nd prize in Poster making competition with a Cash prize, Trophy and Certificate. Department of pharmacy under the AEGIS of IQAC & IIC Celebrates National Technology Day Sponsored by Haryana state council of Science Innovation & Technology Govt of Haryana on 15th May 2024.

❖ **Aman (B.Tech 8th Sem.) and Shankar (B.tech 4th Sem.)**

In National Technology Day Celebration they got the 3rd prize in Poster making competition with a Cash prize, Trophy and Certificate. Department of pharmacy under the AEGIS of IQAC & IIC Celebrates National Technology Day Sponsored by Haryana state council of Science Innovation & Technology Govt of Haryana on 15th May 2024.





Alumni Activities



Alumni Talk (28th March, 2024)

Alumni Cell in Jagannath University, Delhi NCR, Bahadurgarh organized an Alumni Talk in collaboration with IQAC and IIC on 28th March, 2024. Our Alumni; Mr. Vinay, Mr. Geetak Kumar and Ms. Yashika from Department of Pharmacy (Batch 2019-2023) and Shivam from Department of Computer Science and Engineering (Batch 2019-2023), respectively. Mr. Vinay motivated the students and explained the strategies to apply at various levels of jobs in India and abroad. Mr. Geetak told about his experience in Jagannath University that helped him sharpen his skills in his field of choice by providing fully equipped labs where he could practice and learn. Ms. Yashika emphasized that the basics of subjects shall have its importance and students should be mastering their subjects well. Then, Mr. Shivam emphasized that students need to focus on knowledge of basic software applications like MS Excel, MS word and MS excel as these are minimum expected skills for any job. The session was very interactive and students participated with enthusiasm and questions were answered regarding career, higher studies and placement prospects, respectively.





University Committees

- ❖ Anti Ragging Committee
- ❖ Internal Complaints Committee
- ❖ Prevention of Caste Based Discrimination Committee
- ❖ Internal Quality Assurance Cell
- ❖ Students' Grievances Redressal Committee



❖ Anti Ragging Committee

Overview

The University has constituted an Anti-Ragging Committee and Anti-Ragging Squad as per the UGC Regulations on Curbing the Menace of Ragging in Higher Educational Institutions, 2009 to prevalent ragging, severe physical and psychological harm to students.

The primary purpose of Anti-Ragging Committees Anti-Ragging Squads are to ensure a ragging-free environment on campuses, promote student welfare, and take strict actions against those involved in ragging activities. These committees are responsible for implementing anti-ragging policies and ensuring compliance with legal and institutional regulations.

Responsibilities and functions

1. Conducting awareness programs and workshops about the ill effects of ragging.
2. Displaying Anti-Ragging posters and notices throughout the campus.
3. Including an Anti-Ragging clause in admission brochures and application forms.
4. Encouraging the use of Anti-Ragging online complaint mechanisms.
5. Regularly monitoring areas prone to ragging incidents, such as hostels, canteens, and playgrounds.
6. Ensuring the presence of faculty members in such areas during critical times.
7. Providing counselling services to victims of ragging to help them cope with the trauma.



Activities performed

1. Monitoring Cell, Anti-Ragging Squad and Anti-Ragging Committee with student volunteers conducted a joint session for the smooth functioning.
2. A training program for teachers on anti-ragging, appreciation of the relevance of human rights, sensitization against corporal punishment has been conducted.
3. All necessary measures for prevention of ragging inside the Campus/Hostels were taken.
4. An online meeting of anti-ragging committee and anti-ragging squad was held with UGC Anti-Ragging Cell on 05.08.2024.

Convenor: Dr. Parveen Chauhan

(Contact No.: 9034732717)

❖ Internal Complaints Committee

Overview

Jagannath University, Delhi NCR, Bahadurgarh adhering to the Regulations and Procedures of the Gender Sensitisation Committee against Sexual Harassment (GSCASH), initially constituted a Gender Sensitization Committee against Sexual Harassment at work place in 2017. Subsequently, in 2021, an Internal Complaints Committee (ICC) was constituted in accordance with the UGC guidelines under Section 4 of the Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act, 2013. The primary aim is to prevent sexual harassment and promote well-being of all female students and staff members, fostering a gender-sensitized community within the campus and beyond.

Objectives

1. To provide a safe and respectful environment for all members of the University community, investigate complaints thoroughly and impartially, and take appropriate action to address any instances of harassment or discrimination.
2. To create a culture of zero tolerance towards any form of harassment or discrimination within the University.
3. To conduct awareness programs on Gender Sensitization, Women's rights, and Women Empowerment.

Activity Performed

International Women's Day was organized at Jagannath University Bahadurgarh On 07th March 2024.

Convenor: Dr. Pragi Arora
(Contact No.: 7015951878)

❖ **Prevention of Caste Based Discrimination**

Introduction

To address caste-based discrimination in the campus, Prevention of Caste-Based Discrimination Committee has been established. This committee is promoting social equity, ensuring equal opportunities, and fostering an inclusive environment on campus and prevent caste-based discrimination.

Responsibilities and functions

1. Conducting workshops, seminars, and lectures to raise awareness about caste-based discrimination.
2. Establishing a transparent and accessible complaint mechanism for students and staff to report incidents of caste-based discrimination.
3. Providing channels for complaint submission, such as online portals and email.
4. Conducting prompt and impartial investigations upon receiving complaints.
5. Taking strict disciplinary actions against individuals found guilty of caste-based discrimination.
6. Providing counselling and support services to victims of caste-based discrimination to help them cope with the psychological impact.

Activities performed by the committee

1. Officials & Faculty members promote harmony in the campus.
2. The University has developed a page on University website for lodging complaints of caste discrimination by SC/ST/OBC students.
3. The committee maintains a register to record complaint on Caste Based Discrimination, if any.
4. The committee organized awareness program for caste based discrimination for the students and faculty members.

Convenor: Dr. Parveen Chauhan

(Contact No.: 9034732717)

❖ Internal Quality Assurance Cell

Overview

The Internal Quality Assurance Cell (IQAC) within the University serves as a dedicated entity committed to the advancement and assurance of quality in education, research, and institutional operations. With clearly defined objectives and aims, the IQAC is instrumental in cultivating a culture of quality assurance and continuous improvement across the university. By systematically monitoring and evaluating various academic and administrative processes, the IQAC endeavours to enhance the effectiveness and efficiency of educational practices, ultimately striving to elevate the standards of teaching, learning, and research within the institution.

Objectives

1. The primary mandate of the IQAC is to establish a system for conscious, consistent, and catalytic improvement in the overall performance of the University. The IQAC's role encompasses maintaining quality standards in teaching, learning, evaluation, and research.
2. To foster measures that drive the university towards quality enhancement through the internalization of a quality culture and the institutionalization of best practices.
3. To ensure continuous improvement in administrative and academic processes in alignment with the University vision.
4. To nurture and sustain a culture of quality within the institution.
5. To cultivate and sustain connections with stakeholders for sustainable development, dynamism, and global presence.



Activities Performed

1. Developed and applied quality benchmarks/parameters for various academic and administrative activities of the University.
2. Facilitated the creation of a learner-centric environment conducive to quality education and faculty maturation, enabled the adoption of required knowledge and technology for participatory teaching and learning processes.
3. Arranged feedback responses from students, parents and other stakeholders on quality-related institutional processes.
4. Disseminated information on various quality parameters of higher education.
5. Organized inter- and intra-institutional workshops and seminars on quality-related themes.
7. Acted as a nodal agency of the University for coordinating quality-related activities, including the adoption and dissemination of best practices.
9. Cultivated a quality culture within the University.

Convenor: Dr. Varun Kumar
(Contact No.: 8295555950)

❖ **Students' Grievances Redressal Committee**

Overview

Jagannath University, Delhi NCR, Bahadurgarh is committed to create conducive atmosphere for academic and holistic development of students. Accordingly, opportunities are given to the students to seek the redressal of grievances through the Students' Grievances Redressal Committee constituted in compliance with section 5, University Grants Commission (Redress of Grievances of Students) Regulations, 2019 (hereinafter referred as UGC Regulations, 2019). The committee intends to redress the grievance with the highest standard of integrity, fairness and with confidentiality.

Objectives

1. To provide an opportunity for the students to freely express their grievance, with without disclosing their identity.
2. To set up a mechanism for speedy and expeditious resolution of the grievances.
3. To provide an appropriate counselling to the students in the process of resolving the grievance.
4. To promote cordial relationship amongst the students.

Activities Performed

1. Action was initiated to solve the problems related to sanitary facilities, drinking water machine, free internet facility, common room facility and transport availability.
2. Some issues related to academics and fees have been resolved by the class mentors.

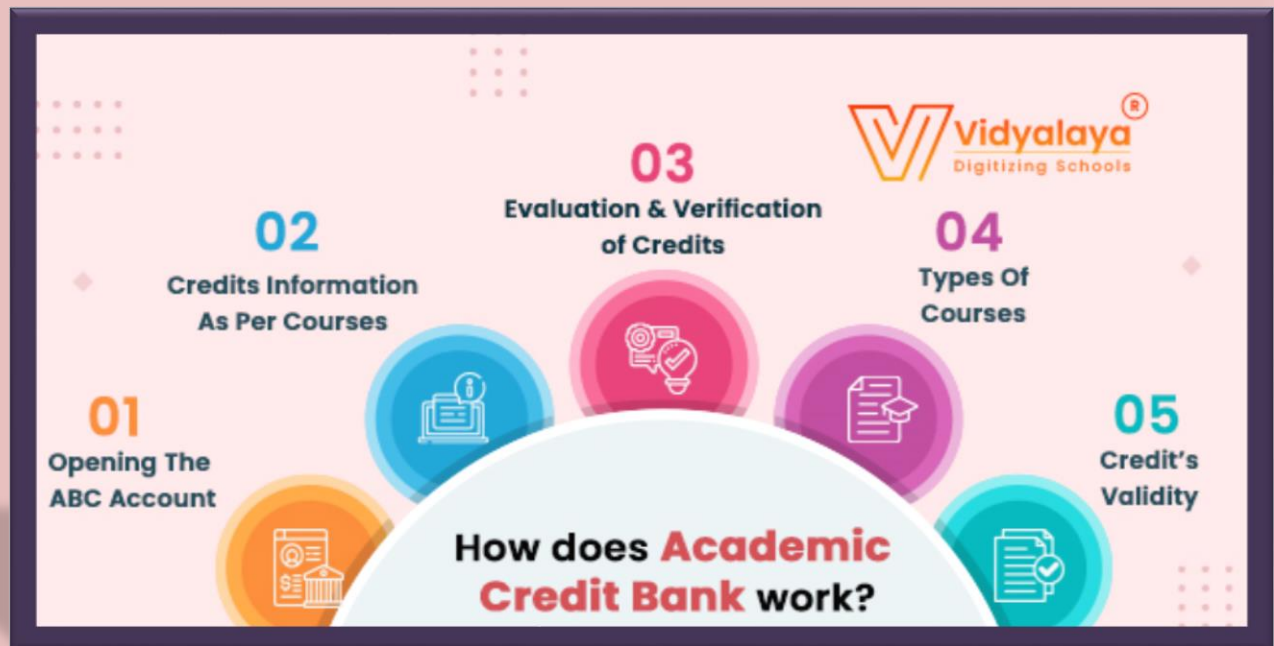
Convenor: Prof.(Dr.) Indu Sharma

(Contact No.: 9818784078)

❖ ABC Scheme

In 2020 the Government of India, under the New Education Policy, has launched the Academic Bank of Credits scheme. Accordingly, the University Grants Commission with the concurrence of Ministry of Education has notified “The University Grants Commission (Established and Operation of Academic Bank of Credits in Higher Education) regulation, 2021” in the Gazette of India on 28th July , 2021. The Academic Bank of Credits allows students to learn at their convenience within the provisions of multiple entry and exit and pick it up again within seven years.

We are glad to share that till date the ABC has made significant progress in last few months in the number of registrations of learners and creation of ABC counts. Till date we are able to create 5415 ABC counts.





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