



INTEGRAL UNIVERSITY

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Newsletter

Volume 4 : No. 1, November 2020

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Prof. S.W. Akhtar

Founder and Chancellor
Integral University

Patron:

Dr. Syed Nadeem Akhtar

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Prof. I. A. Khan

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Editor:

Dr. H.M. Arif Nadvi

Head, Languages/English
Integral University



Editorial

اداریہ



Dr. H.M. Arif Nadvi

Head, Department of Languages/English

Dear Readers,

It gives me an immense gratification to explore Newsletter, November 2020 Issue. The issue features Key Activities, Updates, Initiatives, Perspective Plan, Best Practices, Department Events, Awards & Honours, Accreditation, Strategy Sessions and much more to streamline the ineliminable University Information into a condensed version to keep you up - to - date.

Can any one overlook the phenomenon that our lives have been exhaustively upended by the Pandemic ! Many obstacles and distractions threatened the Marching Caravan of the University but the strong - willed and resolute Integral Family, under the Inspiring Leadership of the Founder and Chancellor, Prof. S.W. Akhtar , with the zeal and spirit instilled by Dr. S. Nadeem Akhtar, Pro Chancellor and exemplary encouragement by Higher Authorities of the University, kept advancing towards overall objective.

Time is a great teacher. We all are a part of the civilization that comprehends a great variety and complexity producing variegated and complex outcomes.

Life is very long
Between the conception
And the creation
Between the emotion
And the response
Falls the shadow
Between the potency
And the existence
Between the essence
And the descent Falls the shadow (T.S.Eliot)

Some choices in life are predestined. We can not make over this design of Nature to suit our needs ; we can only revamp our needs to correspond to this unchanging plan of Nature. If there is any common element among all forms of life, it is this uphill struggle from the cradle to the grave. The child's fretting, crawling and stumbling are but manoeuvres on the great canvas of Time. The whole creation is trying to realize itself. Tiny Creatures like bees and ants understand this Law of Nature and face the challenge with fortitude and foresight. Before the advent of Winter, birds migrate in search of sunnier soils. Nor does wisdom lie in looking at the skies and making weather forecasts; but in being ready to face all weathers - fair or foul. Opportunities never come in series, though difficulties may. No individual can win marathon race just because we have luck.

اس اخبار نامہ کے چند صفحات پر بکھری ہوئی یہ روداد چمن، چند مہینوں کی گونا گوں سرگرمیوں پر محیط ایک مختصر ترین جائزہ ہے۔ یہ ایک طاہرانہ جھلک ہے جو آپ کی پیش خدمت ہے۔ شجر اپنے شتر سے، چمن اپنے باغبان سے، نشین اپنے معمار سے پچانا جاتا ہے۔ مشاہدہ ہے کہ گلستان گہائے رنگ و بوجب عنفوان شباب کی دھلیز پر اپنی آمد کی دستک دیتا ہے تو باغبان کی خوشیوں کو کیفیت و کیت میں محصور نہیں کیا جاسکتا ہے۔ باغ و بہار کا تذکرہ نامکمل ہے اگر خون جگر سے آبیاری کرنے والے مرد مجاہد کو قید صفحہ قرطاس نہ کیا جائے۔ اپنے باغبان کا تذکرہ کیسے کروں۔ انکے بارے میں کیا لکھوں کیا نہ لکھوں اور کیسے لکھوں۔ شاعر حق تو یہ ہے کہ حق ادا نہ ہوا۔ اگر صرف دو جملوں میں کہوں۔ کہ موج تند و جولوں میں سامان زیت اور مواقع زندگی تلاش کرنا، نامساعد حالات میں امتیازی شخص کو برقرار رکھنے کے لئے اپنے جانبازا کامریڈوں کے جسم و جاں میں روح پھونکنے کا ہنر اگر کسی کو آتا ہے تو وہ ہیں پروفیسر سید وسیم اختر صاحب، بانی و چائسلرائٹنگ ل یونیورسٹی، لکھنؤ۔

میں بھی حاضر تھا وہاں جب 'کووڈ-۱۹' سے کیسے نبرد آزمائی کی جائے، کے تحت چائسلرائٹنگ ل یونیورسٹی کی حیثیت سے آپ میٹنگ کی صدارت کر رہے تھے۔ آپ کا کلیدی خطاب ہم سب کے لئے سنگ میل ثابت ہوا جس میں آپ نے کہا تھا کہ کووڈ-۱۹ ہمارے لئے بہترین مواقع لے کر آیا ہے۔ گھبرانے کے بجائے ہم سب کو مثبت سوچ کے ساتھ اپنے میدان عمل میں ڈٹے رہنا ہے۔ نتیجہ یہ ہوا کہ یونیورسٹی کے صرف شعبہ ریسرچ میں سال رواں سے زیادہ طلباء کا اتاجھوم کبھی نہیں رہا۔ یہاں تک کہ انکے لئے دامن داخلہ تنگ نظر آنے لگا۔ ہر ناساز وقت اپنے دامن میں ہمارے لئے بیش بہا مواقع لیکر آتا ہے۔ وقت کی آغوش میں رونما ہونے والے حادثات ہر کھلی آنکھ رکھنے والوں کے لئے سامان عبرت ہوتے ہیں۔ آزمائش محض آزمائش نہیں بلکہ ایک نئی زندگی، ایک نئے معیار کی تعیین ہے۔ اگر وقت کے ساتھ ہم رکابی کر لی جائے تو یہ اچھے نتائج میں بدل جاتی ہے۔

Socio-Cultural and Academic Engagements of The Hon'ble Founder & Chancellor, Prof. S.W. Akhtar

تجھے آباء سے اپنے کوئی نسبت ہو نہیں سکتی
کہ تو گفتار وہ کردار، تو ثابت وہ سیارا

- Prof. S.W. Akhtar, Founder and Chancellor, Integral University, presided over the function "National Conference on Leadership and Entrepreneurship Development" held on 15 Nov, 2019 conducted by the Dept of Commerce and Business Management, Integral University Lucknow.
- Prof. S.W. Akhtar, Chancellor, received Babul Uloom Award on the occasion of "Ali Day", held on 8 March, 2020 (Engg. Bhawan River Bank Colony, Lucknow) organized by the Avadhnama, Educational & Charitable Trust, Lucknow.
- Prof. S.W. Akhtar, Chancellor, presided over Jalsa-e-Dastarbandi /Takmeel-e-Quran/Khatm-ul-Bukhari on 8 March, 2020 at Madarsa Jamia-tul-Uloom, Jama Masjid, Patkapur, Kanpur, U.P. as the Guest of Honor.
- Prof. S.W. Akhtar, Chancellor, has been actively participating in social, cultural and academic programmes conducted by National and International organizations to promote the modern media of education.
- Prof. S.W. Akhtar, Chancellor, has been a source of inspiration for all Departmental activities of the university.





Prof. S.W. Akhtar, Hon'ble Founder and Chancellor, Integral University with Shri Hriday Narayan Dixit, Hon'ble Speaker, U.P. Legislative Assembly, Govt of Uttar Pradesh, conferring the Degree " Doctor of Letters" on Dr. Salil Tondon, Consultant Urologist and KGMU alumnus

The XI convocation, the annual highlights of the university, marks an era and symbolizes an important milestone in the educational journey of more than one decade since the first convocation ceremony in 2004. The XI Integral University Convocation, was held on 11th November 2019, in the University's lawns with huge crowd of students and faculty in their colored customary robes.

The commemoration was set in motion by the melodious University Tarana, which cherished the hearts of everyone on a bright and cool morning. Prof. S. W. Akhtar, Founder and Chancellor of the University, declared the convocation "open" to the house, full of dignitaries, guests and students. Vice-Chancellor, Prof. Aquil Ahmad announced the results of the academic session, mentioning the history of academic and social excellence of Integral University.

Syed Ghayorul Hasan Rizvi, Hon'ble Chairperson, National Commission for Minorities, Govt. Of India, glorified the commemoration as the Guest of Honour. The Convocation address was delivered by Prof. S. Ayyappan, Hon'ble Chancellor, Central Agriculture University, Imphal, and Former President, National Academy of Agricultural Sciences, NAAS, New Delhi, and Former DG, (ICAR) and Secretary, DARE, Govt. Of India. and Shri Hriday Narayan Dixit, Hon'ble Speaker, U.P. Legislative Assembly, Govt of Uttar Pradesh.

Prof. S.W. Akhtar, in his inspirational speech, congratulated and appreciated the efforts of the students saying, "This, in fact, is a moment of pride and excellence. The students have already climbed the first ladder of success and perfected the art of learning."

Mr. Syed Ghayorul Hasan Rizvi, acknowledging the developments of the university, said, "An educated person takes the whole community towards progress. We must never forget our roots." He compared Integral University with Abdullah Islamia University, Mumbai, and appreciated the academic growth of the university.

He showed his appreciation in the increased ratio of girls academically and socially.



Prof. S. Ayyappan expressed his gratitude on being invited and compared the founder of the university with TATA, Ambani and Wipro. He boosted the enthusiasm and spirits of the students by stating, "Convocation is like a festival in every way. Refuse to be ordinary, be an Integralite." He commented on the climatic conditions and said, "Climate change is real and should be worried about. UP. has the largest number of colleges and we must all work together to mend the climate and eradicate poverty, hunger and other issues."

Shri Hriday Narayan Dixit advised the students about their perspectives and duties stating, "Your attitude towards the society should not change after graduating but try to eradicate ignorance, gender discrimination and poverty from the society." He quoted Mahatma Gandhi's Hind-Swaraj. Following the speeches by dignitaries, a pledge was taken by graduating students to utilize their knowledge in the service of the nation in its march towards a just, inclusive, and sustainable society. M.Tech scholars: Kavita Singh (Renewable Energy Technology) and Zarka Khan (Computer Science and Technology) turned out to be the University Toppers scoring 91.36% and 91.14% respectively. Total number of Degrees given were 2500, in which there were 54 PhDs, 604 PGs, 1671 UGs, 58 Diplomas in Pharmacy and 17 Diploma in Elementary Education. 61 Gold and 62 Silver medals were given to toppers of all the respective fields.

The Instructional Farm (Unit-1), Green House and Poly House Facility of the Integral Institute of Agricultural Science and Technology was inaugurated by Prof. S. Ayyappan, Shri Hriday Narayan Dixit and Shri Syed Ghayorul Hasan Rizvi in the gracious presence of Prof. S.W. Akhtar on the momentous occasions of the XI Convocation and National Education Day. Climatic change and national economy were the focused factors in the addresses given by the delegates. The historical function concluded with a ray of hope and joy to inspire the students and faculty of Integral University in the years to come.



The dignitaries in the function

MoUs signed between Integral University and Other Institutions



Dr. Syed Nadeem Akhtar, Pro Chancellor, Integral University and Prof. Dr. Shailendra K. Shukla, CST UP Incubation Centre, Mechanical Engineering, IIT (BHU)

MoU Signing Ceremony Between CST, UP and Integral University

An MOU (Memorandum of Understanding) was signed between CST UP Incubation Centre, Mechanical Engineering, Indian Institute of Technology (BHU), Varanasi and Faculty of Doctoral Research & Studies, Integral Information & Research Centre and Integral Institute of Agricultural Science & Technology, Integral University, Lucknow, on Saturday, February 8, 2020 at Integral University's campus.

The MoU is meant for collaborative joint research activities in alternative energy resources from sugarcane, solar energy, annual wastes, dung/dropping and agricultural power and machinery, domain specific/inter discipline research related to mechanical engineering, etc. Also, it will provide opportunities for PhD students exchange programs, visit and deliver technical expertise in research, teaching & discussion and promotion of other academic cooperation as mutually agreed.

The purpose of this MOU is to define the areas for fundamental, academic research in which the Parties desire to work together in the future for their mutual benefits to foster a collaborative framework between Integral University and CST. UP. Incubation Centre, Mechanical Engineering, IIT (BHU), Varanasi.



Dr. Syed Nadeem Akhtar, Pro Chancellor, Integral University and Prof. Dr. Shailendra K. Shukla, CST UP Incubation Centre, Mechanical Engineering, IIT (BHU)

MoU signed between Integral University and Central Drug Research Institute



On the occasion of Science Day, an MOU (Memorandum of Understanding) was signed between CSIR-CDRI (Council of Scientific and Industrial Research-Central Drug Research Institute) and Integral University.

Research Collaboration Agreement between Oxford University and Integral University

This collaboration is an important milestone for academic & research activities in the university. Also, this Academic Engagement is a beginning of a new era and a pioneering step towards technical and modern advancements at Integral University.

This collaboration has been awarded grant from BMA Foundation for medical research. Project is named "Delineating the Role of Human Leukocyte Antigen Locus Susceptibility to Rheumatic Heart Diseases in Oceania and South Asia".

Dr. Tom Parks of the Lead has been designated as the project leader and, thus, will be looking after this entire project management. The co-investigators of this Collaboration Project are: Prof. Balraj Mittal, Prof Emeritus, Department of Biotechnology, Babasaheb Bhimrao Ambedkar University, Lucknow along with Prof. Masood Sadiqat, the Children's Hospital & the Institute of Child Health, Lahore, Pakistan. Dr. Mohammed Haris Siddiqui, Head, Department of Bioengineering, Integral University will be acting as an associate investigator.

The overall aim of this project is to delineate the role of the HLA locus in susceptibility to RHD, which despite being the foremost candidate remains unclear. The specific objective will be to establish a new collection of DNA samples from cases and controls in India and Pakistan which will be used to confirm or refute associations identified through our earlier HLA analyses. The project, commenced on March 1st 2020, will be continuing for over 18 months, unless terminated earlier in accordance with this Agreement.

An MoU between Integral University and KGMU

Amidst myriad of Covid-19 positive cases in Lucknow, the MOU was signed between King George Medical University (KGMU), Lucknow and Integral University, Lucknow on Monday 6th July, 2020. It has given all of us a hope that our collective efforts would serve the entire Humanity.

What makes this pact of considerable importance is the pandemic epoch. When a virus is on loose this has kept the doors of University shut for a longer period. Students, especially who are going to be graduate this year, have been awaiting patiently for the revival of classroom education. This MOU is going to take classroom education to the next level. It is going to expand opportunities for students.



The purpose of this MOU is to set forth the terms and conditions, scope of work and responsibilities of the parties associated with their collaboration on training/lab work/research etc.

An MoU between Integral University CSIR-IITR (CSIR-Indian Institute of Toxicology Research)

An MOU was signed between CSIR-IITR (CSIR-Indian Institute of Toxicology Research), Lucknow and Integral University, Lucknow on Friday, 18th September, 2020. The signing of this MOU will open new doors of possibilities for the students of Integral University, Lucknow. Under this collaboration agreement, special emphasis has been laid on Education, Research and Training components. Integral University will encourage its students to participate in R&D in collaboration with CSIR-IITR.

The said MOU was signed in the auspicious presence of Prof. Aqil Ahmad, Vice Chancellor (Acting), IU, Prof. Alok Dhawan, Director, Indian Institute of Toxicology Research, Dr. Mohammed Haris Siddiqui, Head, Department of Bioengineering, IU, Dr. K.C Khulbe, Head, research Planning and Business development Division, CSIR-IITR and Dr. Devendra Parmar, Chief Scientist, System Toxicology & Health Risk Assessment, CSIR-IITR, Lucknow.



Sharing a common desire to explore, extend and strengthen the functional relationship and to undertake collaborative research in the disciplines of science, technology and related areas, herewith sign of a Memorandum of Understanding between the Academic Institute / University and National Scientific Institutes/Laboratories of Council of Scientific and Industrial Research and Integral University came into existence.



Prof. S.W. Akhtar, Hon'ble Founder and Chancellor, Integral University, welcoming The Enterprise Ireland Team at Integral University

Student Development Activities Undertaken by CCG&D

CCG&D arranged for Student Interaction on "Higher Education & Career opportunities in Ireland" With Mr. David Flood, Director (India & South Asia), Enterprise Ireland, an organization of Government of Ireland, on 20 February 2020 for B. Tech., BBA, BCA, MCA & MBA Students.

WORKSHOP on "Advanced Plastic Materials, Machine & Tool Design" By Cipet: Institute Of Plastic Technology (IPT) - Lucknow, Department of Chemicals & Petrochemicals (Ministry of Chemicals & Fertilizers, Govt. of India) on 25 & 26 February 2020 for B.Tech. (ME) – 2019 and 2020 Batch.

CCG&D organized a Workshop on "E-mobility & EV Infrastructure" By Amika Global Education on 19 February 2020 for B. Tech., (EE, ECE & ME) Diploma (EE, EC, ME & Auto).

CCG&D Organized a Global Webinar on "Jobs For The Next Five Years" on 6 June 2020. The expert panelists were: Dr. Syed Nadeem Akhtar (Pro Chancellor, Integral University, Lucknow) . Mr. Ashish Bhalla - Head Global Corporates Recruitments and Campus Relations - HCL Technologies Ltd., Mr. Rajesh Kumar - Co Founder & CEO - FACE .

Webinar on 'Create a winning career in an AI-Led Future' by Dr. Pavlos Protopapas (Head, Dept. - Computational Science & Engineering) Harvard University on 13 June 2020 for B. Tech. (CSE, ECE & EE) MCA - 2019/ 2020 Batch.

An International Webinar on " Study & Work in Germany " was organized by CCG&D on 18 August 2020 for the students of B.Tech., BBA, B.Com & B.Sc. - 2018 - 2019 - 2020 Batch. The Panel of experts were Ms Ksenia Naberezhneva Higher Education and intercultural communication Expert Berlin Germany , Mr. Imran Khan Director of International Study EIIE - EURASIA Institute for International Education Berlin, Germany , Dr. Nilanjan Mukherji, Director CCG&D. and it was hosted by Dr Sufia Rehman, CCG&D.

Placement Snapshot:

A few of the prominent Organizations as listed below have recruited students from Integral University .

- BYJU'S, Bengaluru for B. Tech (All Branches) on a package of 10.0 LPA.
- Chegg India Pvt. Ltd. for B. Tech., Diploma, M. Sc, MBA, M. Tech & Nursing.
- Paytm EDC did campus recruitment for BBA, B.Com & MBA.

Tata Consultancy Services, Nestle India Ltd., Prism Johnson Limited, Mumbai, Cognizant, Wipro Ltd, Adani Group, Capgemini, Jaro Education, Extramarks Education and Hexaware are some of the other major companies who have done recruitment drives this year for students.



Republic Day & Independence Day Celebrated at Integral University, 2019-20



Prof. S.W. Akhtar, Founder and Chancellor, Integral University and Dr. Syed Nadeem Akhtar, Pro Chancellor, Integral University Pay visit to Qatar to participate in the Inaugural Ceremony



Faculty of Pharmacy, Integral University

Antibiotics Awareness Week 2019-20

18th, November, 2019 - 24th November, 2019

Let's go Herbal !!!



The Faculty of Pharmacy, Integral university, organized “Antibiotics Awareness Week” during November 18-24, 2019 as a part of the World Health Organization (WHO) campaign against the emergence and spread of antibiotic resistance. The following events were planned and executed:

- Visit to hospitals and a rural areas on November 20, 2019.
- Visit to Dr. Shyama Prasad Mukherjee (Civil Hospital), Balrampur Hospital & IIMSR, Integral University.
- A group of faculty and students visited village named Palka, Bakshi Ka Talab, Lucknow.
- An awareness walk was held on November 21, 2019, from Civil Hospital to Gandhi Pratima, Lucknow, and culminated with nukkad natak performed by students of the university.

A Symposium was organized jointly by HRDC and Faculty of Pharmacy, Integral University on Nov 7, 2019 on the topic “Segregated Waste Disposal and Management” with an objective to apprise the audience on management of what we waste in our Institutions, which can equate to handling lost opportunities and also curtail the hazards that pose to the environment.

Awards and Recognitions :-

- **Dr Kuldeep Singh and Dr. Shazia Usmani**, Department of Pharmacy, Integral University, Lucknow, received Dr. P.D. Sethi National Award (Certificate of merit) for the best research paper on application of TLC/HPTLC in Pharma, herbal and other chemical analysis.

- **Dr Kuldeep Singh** has been included in the panel of PCI inspector by the Pharmacy Council of India, Delhi.

- About 45 articles have been published by the faculty of the Department.



INTEGRAL UNIVERSITY
LUCKNOW (INDIA)

INSPIRING EXCELLENCE



Pharmacy

The Faculty of Pharmacy at Integral University offers to train students in the effectiveness and costs of medications and the impact of drug policies on health outcomes of vulnerable people. We are committed to excellence in research, education, and service that advances the optimal use of medications with the goal of improving human health.

For more details contact:
Directorate of Admissions & Academics
+91-93351 77775

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22 years of
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Department of Civil Engineering

An Educational Tour :

If the class room teaching is followed by educational tour, it produces results in more effective learning. An Educational tour not only enhances the knowledge of the students but also broadens their outlook towards the outside world. It is for this reason, universities conduct educational tours to educate the students about things that are beyond the textbooks. Department of Civil Engineering, Integral University also organizes educational tours every year to make students aware of the challenges faced by engineers in different terrains and environmental conditions. This year, a tour was organised to Chandigarh, Shimla and Manali from 18th to 24th December 2019.

The group visited the Indian Institute of Advance Research in Shimla. It was set up by the Ministry of Education, Government of India in 1965. The building that serves the purpose of the institute was originally built as a home for Lord Dufferin, Viceroy of India from 1884-1888. The building was designed in Indo-Gothic style by Henry Irwin, an architect in the Public Works Department. This rainwater harvesting system goes back to the 18th Century. Students visited narrow gauge railway track of Kalka-Shimla railway route. Mountains present a challenge for Civil Engineers to work and require special construction techniques which are not easily observed on plains. On the tour from Shimla to Manali, Students had a chance to visit a tunnel construction present in Sunder Nagar District. Processes like Tunnel Boring, Rubble Removal using bentonite solution, Grouting, Tunnel Ventilation etc. were shown to students. While returning from Manali to Chandigarh, students visited the Cable Suspended Bridge built on the River Beas. It has a span of 81 metres and constructed in the year 1998. Students saw the basic structural components of Suspension Bridge System include stiffening trusses, the main suspension cables, and the anchorages for the cables at each end of the bridge. Students also had a chance to visit road constructions site of NH 21 (Pandoh to Takoli section 89.7 km. length) which is being widened into 4 lanes. Students returned with a memorable experiences, as this tour was informative and taught them about the beauty and importance of mountains. It also taught them to love and care for the nature.



The Civil engineering makes this point strongly that the site visit allows the students to develop a greater understanding of how civil engineering theory is put into practice. In this context, the Department of Civil Engineering, Integral University, organized a site visit for the B.Tech. Students at Bharwara Treatment Plant located in the outer parts of Gomti Nagar, Lucknow. It is the Asia's largest Sewage Treatment Plant (STP), built on 25 and 26 February 2020. It has design capacity of 345 MLD and covers an area of about 120 hectares. The plant is based on the Up-flow Anaerobic Sludge blanket Technology [UASBR]. It was constructed with a budget of Rs. 169 crore by U.P. Jal Nigam in July 2008. The Students were accompanied by the faculty: Mr. Nusrat Ali, Mr. Mohd Sadat and Mr. Mohd. Bilal Khan. At the plant, students were briefed about the plant by Mr.Surendra Kumar, Assistant Engineer at U.P. Jal Nigam.



Visit of Civil Engineering Students, Integral University, to Bharwara STP, Lucknow



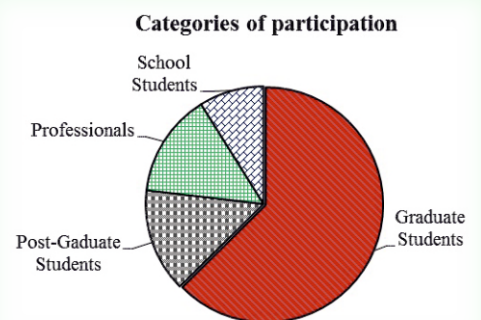
Slogan Competition -'Bridging The Gap' based on the topic "Gender Equality and Gender Sensitization"

To spread gender sensitivity among young generation, the event was conducted by the Artistic Society, Department of Civil Engineering, Integral University, under the guidance of Mrs. Neha Mumtaz. This was also a step to break down some of the misconceptions that Civil Engineering is a male oriented field. 33 students participated in this event. Jazbiya Suhel.(B.Tech. Civil-1 Year) emerged as the winner of the event.

“Enviro Olympiad”, A National Level Quiz :

On the occasion of "World Environment Day", the Department of Civil Engineering, organized the Enviro Olympiad, a National level quiz on the topic 'Basics of Environmental Science and Engineering' on June 5, 2020. The United Nations Development Program, Sustainable Development Goal (SDG) 4 - Target 7 states to ensure inclusive and equitable quality education and promote lifelong learning opportunities for all. Total Participants: 2188 from 10 countries and 22 states of India. Participants ranged from School Students, Under-Graduates, Post-Graduates, Academicians, and Engineers to Medical Professionals.

Students from 93 Schools and 320 Institutes participated in the quiz. Students from many renowned Institutions like IIT. Bombay, IIT. Roorkee, AIIMS. Delhi, KGMU, Banaras Hindu University, Jamia University, Jadavpur University, Aligarh Muslim University, BITS Pilani, Chandigarh University, Pondicherry University, SPA Delhi and many more in the row Participated in the Quiz . Maximum participation was observed from UP. (1780), followed by Bihar(103), Jharkhand (47) and etc. Many International Participants also took part in the quiz ; from USA, Kingdom of Saudi Arabia, UAE, Canada, London, Nigeria, Nepal, Sudan and Bangladesh making this event an International one.



Department of Commerce & Business Management

Integral University



National Conference on Leadership and Entrepreneurship Development (NCLED)-2019

Integral University, Centre for Incubation, Leadership, And Entrepreneurship Development organized a Two-Day National Conference in association with the Department of Commerce & Business Management on 15th and 16th November 2019 on "leadership and Entrepreneurship Development". The objectives of the conference were to exchange new ideas in Entrepreneurship and Leadership field and promote future collaboration for innovative leadership and entrepreneurship development. Prof. S.W.Akhtar, Hon'ble Chancellor, Integral University presided over the inaugural function on 15th November 2019 in the university auditorium.

The Chief Guest of the inaugural function of conference was Prof. Pawan K.Singh, Director, MDI, Gurgaon. The guests of honor were Mr. P.K. Lahiri, Ex-Revenue Secretary, Government of India and former chairman IIT Dhanbad, Prof. Aqil Ahmad, Vice Chancellor, Integral University and Prof. A.M. Agarwal, Pro Vice Chancellor, GLA University, Mathura. Prof. M Ashraf Rizvi, the Conference Chair delivered the welcome address.

A plenary session was organized on 15 November 2019 consisting panelists: Mr. P.K. Lahiri Prof. A.M. Agarwal, Prof Basheer A. Khan, Prof. B.A. Iqbal. Two technical sessions were also organized.

A plenary session was organized on 16th November consisting six panelists: Mr. D. V. Shastri, Executive Director, GAIL India Ltd, Brigadier Syed Ahmad Ali, Ex- Pro Vice-Chancellor, Aligarh Muslim University, Mr. Mahesh Gupta, Founder and Chairman, Kent RO Systems, Ltd. Session Chairs and Moderators were Prof. M Ashraf Rizvi & Prof. Basheer Ahmad, Prof. Badar A. Iqbal and Prof A.K. Saxena.

"Career Talk" on "Emerging Careers in Design" on 11 Feb. 2020

The Career talk was related to giving knowledge and information regarding different Career opportunities available in Designing and Graphics Industry like Interior Designer, Fashion Designer, Art Director, Advertising and Promotion Manager, Multimedia Artist and Animator and user Experience Designer. The sessions were conducted through interactive lecture and discussion. The career talk provided the students an idea of the career opportunities available for them and about different institutions and academies that are providing such professional courses like Pearl Academy and National Institute of Fashion Technology etc. Around 150 students attended the programme.

One-Day Workshop on “Entrepreneurial Learning – Key to Success”

Faculty of Commerce & Management, Integral University in association with SIDBI Lucknow, under Swavalamban Club: A Step towards Entrepreneurship organized Workshop on 'Entrepreneurial Learning – Key to Success' on 12 February 2020 . Mr. Rajesh D Kale, General Manager SIDBI Lucknow, Mr. Hiralal Srivastava , Deputy General Manager and Mr. Pravin Kumar Dviwedi, CMD , Awoke India and Vice president Lucknow Management Association were the resource persons in the workshop. Topics covered in the workshop were related to entrepreneurial learning like Idea generation of initiating start - ups, opportunity identification in market, learning and enhancing entrepreneurial skills, designing and prototyping entrepreneurial project, Start-up experience, Industry-specific experience and capital management etc.

“Interactive Session on “Civil Services in 21st Century-Scope and Relevance”

The Department organized an Interactive session on “Civil Services in 21st Century-Scope and Relevance” on 20th of February 2020. The key speaker was Dr Anis Ansari, IAS (Retd.).

Dr. Anis Ansari highlighted that there was a considerable decrease in the number of aspirants in Civil services and various possible solutions were discussed to improve this number. He also discussed about Zakat Foundation and Maxel Leadership Council which are non-profit organisations working specially for students coming from lower income groups and marginal backgrounds to overcome the difficulties they face while preparing for civil services.

“Digital Marketing”

The Department organized a Guest Lecture on “Digital Marketing” by Dr. Nalin Jha, (Academic Head), Mr. Ravi Shankar, (Trainer) & Ms. Niyanta Sinha, (Senior Product Manager) from Times Professional Learning, Times Group on 20/02/2020, in the Departmental Seminar Hall, Integral University, Lucknow

Interactive Session on “Application of Block Chain Technology in Banking and Financial Services”

The Department organized an Interactive session on “Application of Block Chain Technology in Banking and Financial Services” on 25th of February 2020. The key speaker was Mr Jeeven Saini who is a Technology & Business Advisor, Block chain & Fintech Specialist, a Banking Technologist and a Global Leader.

This session was organized to make the students aware about the demand for block chain talent which is growing at over 40% per quarter. Further, it was highlighted that there is a requirement of 50,000 Skilled Resources that are industry-ready globally.

“Research Projects: Submitting Proposal & Seeking Grants”

The Department organized Faculty Development Program on “Research Projects: Submitting Proposal & Seeking Grants” on 2nd to 3rd March, 2020. The FDP was organized, to develop an understanding of the sponsored projects, how to identify the right kind of projects and writing a successful project proposal, to understand the need and importance of getting projects as a tool of excellence in academics, to help the participants with the basics of executing a successful project and to develop the skills in writing.

INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT PRESENTS

WEBINAR

IMPACT OF COVID-19 ON INDIAN FINANCIAL MARKETS

11:00 am to 12:30 noon (IST)
Saturday, June 13th, 2020

SPEAKERS

 PROF. A.K. SAXENA Dean Faculty of Commerce & Management Integral University	 PROF. A.K. DUBEY Prof. Emeritus Department of Commerce & Business Management Integral University	 Mr. CHITRANJAN PANDA Dr. V.P. & Regional Head SBI Mutual Fund India	 Dr. S.S. MAZHAR Head Department of Commerce & Business Management Integral University
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INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT PRESENTS

e-Seminar

Entrepreneurship and MSME ISSUES AND CHALLENGES

2:00 pm to 3:00 pm (IST)
Saturday, August 19, 2020

SPEAKERS

CO-ORDINATOR

 Prof. A.K. SAXENA Dean Faculty of Commerce & Management Integral University	 Prof. PRAKASH SINGH Professor Finance & Accounting Indian Institute of Management, Lucknow	 Dr. S.S. MAZHAR Head Department of Commerce & Business Management Integral University
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MODERATOR: Dr. MOIZ AKHTAR Contact: +91 87650 98880

INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT, IN ASSOCIATION WITH FACULTY OF DOCTORAL STUDIES & RESEARCH & INTERNAL QUALITY ASSURANCE CELL (IQAC)

PRESENTS

ONE WEEK NATIONAL FACULTY DEVELOPMENT PROGRAMME (FDP)

on

RESEARCH METHODOLOGY

GOOGLE MEET

26 SEPTEMBER - 2 OCTOBER, 2020

SPEAKERS

 Prof. T. USMANI Dean Faculty of Doctoral Studies & Research Integral University	 Prof. A.K. SAXENA Dean Faculty of Commerce & Management Integral University	 Dr. P. K. Suri Professor School of Management Datta Technological University New Delhi	 Dr. Madhu Vij Professor FMS, University of Delhi
 Dr. Masood H. Siddiqui Associate Dean Research & Publication Jaipuria Institute of Management, Lucknow	 Dr. Kshitij Awasthi Professor Indian Institute of Management, Lucknow	 Dr. Alpna Srivastava Professor Amity University, Lucknow	 Dr. Rana Tabassum Jamia Millia Islamia, New Delhi

INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT PRESENTS

e-Seminar

On

INTERNSHIPS

FIRST STEP TOWARDS A GREAT CAREER

11:00 am to 12:30 pm (IST)
Saturday, July 11, 2020

YOUTUBE

PANELISTS

MODERATOR

 PROF. A.K. SAXENA Dean Faculty of Commerce & Management Integral University	 Mr. SURESH KHURANA CEO & MD Bansary Group & Manufacturing Co Ltd & National Periodic Ltd	 Mr. V. P. SAHI Former GM & Head Bharat Corpn & Co., Department of Commerce & Business Management Integral University	 PROF. A.K. DUBEY Prof. Emeritus Department of Commerce & Business Management Integral University	 Dr. S.S. MAZHAR Head Department of Commerce & Business Management Integral University
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INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT IN ASSOCIATION WITH NATIONAL INSTITUTE OF SECURITIES MARKETS (NISM)

PRESENTS

Webinar



On

Career in Securities Markets

11:00 am to 12:30 pm (IST)
Saturday, September 05, 2020

SPEAKER

MODERATOR

 Dr. NITIN TIKE General Manager NISM www.nism.ac.in	 Dr. MOIZ AKHTAR Assistant Professor D.C.B.M. Integral University
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INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

Centre for Incubation, Leadership and Entrepreneurship Development in association with Department of Commerce & Business Management

Announces launch of

STARTUP पाठशाला

NEW ENTERPRISE CREATION

(A Program Which Unlocks the Hidden Entrepreneurial Potential)

An Entrepreneurship Development Program (EDP) for the students of INTEGRAL UNIVERSITY

SPEAKERS

 Dr. SYED NADEEM AKHTAR Pro Chancellor Integral University Lucknow	 PROF. A.K. SAXENA Dean Faculty of Commerce & Management Integral University	 Ms. Ritu DUBEY Co-Founder UPSCALEWORK, Formerly CEO, ICF, Lucknow	 ROHIT KUMAR SINGH Founder Kashi Capital, Lucknow Formerly, CEO Executive Director Equity Bank, Nairobi
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INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

DEPARTMENT OF COMMERCE & BUSINESS MANAGEMENT in association with

International Webinar

On

OPPORTUNITIES IN HIGHER EDUCATION AND CAREER PROSPECTS IN AUSTRALIA

11:00 am to 12:30 pm (IST)
Monday, August 24, 2020

SPEAKERS

 Mr. JANARDAN KEWIN Manager (South Asia) Faculty of Business, Economics and Law The University of Queensland, Australia	 Ms. Melinda Knox Regional Manager (India and Europe) Faculty of Engineering, Architecture and IT, The University of Queensland, Australia
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MODERATOR: Dr. MOIZ AKHTAR Contact: +91 87650 98880

INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

CENTRE FOR CAREER GUIDANCE & DEVELOPMENT Presents

International Webinar

ON



STUDY AND WORK IN GERMANY

2:00 pm onwards
Tuesday, 18th, August, 2020 on **YOUTUBE**

ELIGIBILITY

All Graduates of 2020, 2019 and 2018 from Engineering, Business, Humanities or Science stream

SPEAKERS

 Ms. SEENA MAMBESHRNA Higher Education and Internationalization expert Germany	 Mr. INSHAR KHAN Director of International Study and Career Counsellor IEE, German Institute for International Education Germany
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MODERATOR: Dr. SUIFIA REHMAN

Registration Free Participation Certificate

TOPICS TO BE COVERED

- EDUCATION SYSTEM IN GERMANY.
- TUITION FREE MASTERS COURSES IN GOVERNMENT UNIVERSITIES IN GERMANY.
- ELIGIBILITY CRITERIA FOR ADMISSIONS.
- LANGUAGE PROFICIENCY REQUIREMENTS.
- POPULAR FIELDS OF STUDY IN GERMANY.
- HOW TO MAKE YOUR PROFILE STRONG TO AVOID FREE EDUCATION IN GERMANY.
- LIVING EXPENSES IN GERMANY
- POST STUDY STAY BACK OPTION IN GERMANY.
- JOB OPPORTUNITIES IN GERMANY.

URL: <https://www.youtube.com/watch?v=pWizYOYe6>

INTEGRAL UNIVERSITY LUCKNOW (INDIA) **INSPIRING EXCELLENCE** LIVE

ENTREPRENEURSHIP DEVELOPMENT PROGRAMME

WHEN: JUNE 22-25, 2020
FEES: \$ 100
EXECUTIVE CERTIFICATE
CENTRE FOR INCUBATION, LEADERSHIP & ENTREPRENEURSHIP DEVELOPMENT

KNOWLEDGE PARTNERS AND SPONSORS

maxEL **GOVINS** **AIMEF** **GOVIN ACADEMY**

FACULTY

 Dr. M. AKBAR Former CEO, ICF, Lucknow, India	 Dr. ANAND GOVINDALURI Formerly, ICF, Lucknow, India
 Dr. M. RIZVI Former CEO, ICF, Lucknow, India	 FARHANA VOHTA Formerly, ICF, Lucknow, India
 Dr. A. K. DUBEY Former CEO, ICF, Lucknow, India	 S.M. MUSTAFA Former CEO, ICF, Lucknow, India

TAKEAWAYS

- Innovation & Cycle of Learning
- The Entrepreneurial Leader in You
- Identifying and developing opportunities
- Developing Business plan and model
- Entrepreneurial Simulation: Buy the Company
- Pitching the Business Plans to stakeholders (Presenting Pitch Deck)
- Scaling the Ventures: Sources and uses
- Scaling Up the business, Communication strategies
- Experience sharing of successful entrepreneurs
- Enhancing and expanding your networks

GROUP TASK, SIMULATION, CAPSTONE

This program includes all one Group Task on Fund Raising where participants are required to prepare a Model based on either a Private Equity Fund Structure or Venture Capital Fund Structure. It also includes Entrepreneurship Simulation, and a Capstone Project where every participant prepares a Pitch Deck of three minutes and presents it to the Faculty Coordinator for evaluation and one-to-one comments.

WHO SHOULD ATTEND

This program is designed for aspiring entrepreneurs, family business owners, those who are struggling with the idea of making their business idea a reality, and those who would like to develop or strengthen an entrepreneurial climate. We will also encourage those university students in their final year who are planning to become an entrepreneur instead of a job seeker.

Integral University celebrated the “Communal Harmony Campaign Week” 19 - 25 Nov 2019

With great enthusiasm, Integral University celebrated the “Communal Harmony Campaign Week” 19-25 Nov. 2019 to Promote Communal Harmony and National Integration.



During the week, a number of events were organized as: **Communal Harmony Poster Competition** was organized by the Department of Computer Science & Engineering, **Online National Essay Writing Competition** and **Expert lecture** by the Faculty of Law and **Essay writing & Speech competition** by the Department of Environmental Science. The students won number of prizes and certificates .



The Department of Electrical Engineering organized a Group Discussion under the topic “Buzz Session” on 23 November, 2019 as a part of “Communal Harmony Campaign Week”. The event was a huge success as it developed a sense of brotherhood and communal ethics among the students.

NATIONAL SCIENCE DAY- 28th February

Women in Science



Recitation of National Anthem

National Science Day is celebrated in India on 28th February each year to mark the discovery of the Raman Effect by Indian physicist Sir C. V. Raman on 28th February 1928. For his discovery, Sir C.V. Raman was awarded the Nobel Prize in Physics in 1930.

To commemorate the scientific victories, and to show our gratitude to scientists and researchers, the National Science Day was celebrated at the Central Auditorium of Integral University, Lucknow, on 28th February, 2020. Every year, the National Science Day has a particular theme. This year, it was Women in Science. The Chief Guest for the event was Prof. Tapas K. Kundu, Director, CSIR-CDRI, Lucknow.

Winners of various activities, conducted on the occasion of National Science Day, were awarded. Students of all the Departments of the University actively participated in various competitions of essay writing, quiz, oral and poster presentations. The enthusiasm and interest shown by the students really boost their confidence to build a carrier in the field of Science. The National Science day is therefore observed by Integral University as an annual feature to accelerate the pace of the development in Science and its related fields.

The vote of thanks was proposed by Dr. Rolee Sharma, HOD, Department of Biosciences which was followed by the National Anthem.



Prof. Aqil Ahmad, Vice Chancellor, Integral University



Dr. Rolee Sharma, HOD, presenting a Memento to Dr. Rahman, CEO, Integral University

Integral University's Participation in the Yuva Mahotsav 2019



The Ambassadors Of Integral University, Lucknow

The Students of Integral University participated in “Yuva Mahotsav 2019” which was organized by All India Society of Education, New Delhi. The students from more than 40 universities took part in different sports & cultural activities. The programme, coordinated by Integral University Alumni Association, was conducted at Lucknow University from 14-15 December 2019. The Yuva Mahotsav is celebrated to remember the birth anniversary of Late Hemwati Nandan Bahuguna, who was appointed as the Chief Minister of Uttar Pradesh in 1973. Students from Integral University participated in the Sports and Poetry Competition.

Mrs. Eram Fatima, the Research Scholar, Department of Languages, Integral University, won the Second Prize in Self Composed English Poetry.

Integral University students participated in Innovation Festival 2020 at Regional Science City, Lucknow



Students under the coordination of faculty Dr. Mohd. Asim, Department of ECE, Integral University represented Integral University in "Innovation Festival" 2020 at Regional Science City from 29-31 Jan 2020 and won first prize for project on **"Hand Trolled Sprayer"** by Areeb Usmani, Alim Raza and Zuher Ahmed and **"Innovators Award"** by Anas Mirza Baig and Mohd. Amanuddin.

Integral University students participate in UN Global Peace Summit- 2019 by Global Peace Foundation



Students of Integral University participated in Global Peace Foundation's Global Peace and Human Rights Summit- 2019 from 23 - 24 November 2019 at Lal Bahadur Shastri Auditorium, Ganna Sansthan, Lucknow. The aim of the programme was to promote peace and tolerance and to motivate youth to be committed and united to achieve UNSDGs 2030. The organizers invited Prof. Monowar Alam Khalid, Dean, Students' Welfare as a Guest Speaker to deliver a talk on

the topic "Peace and Tolerance through Cultural Diversity", which was highly appreciated by dignitaries, High Commission and participants from nearly 100 countries. Also, the students from Integral University, Abdullah Umar Abubakar, Ahmad Khalid Aryan and Danish Kaleem expressed their views on Quality Education, Gender Equality and Climate Action respectively.



Prof. Monowar Alam Khalid, Dean, Students' Welfare



DEPARTMENT OF BIOENGINEERING

Faculty Achievements

Prof. (Dr.) Mohammad Haris Siddiqui
(Head of the Department)

- Received research grant entitled **“Role of viable but not culturable (VNBC) & Cyst forming microorganisms in Food Toxicity & its prevention by Bacteriocin from probiotic microorganisms,”** sanctioned by Indian Council for Medical Research, New Delhi (ICMR) ICMR- File No.3/1/2/166/2019-(Nut.) (Rs 14,91,000) Duration: 2019-2022 as a Principal Investigator.

- Received research grant entitled, **“Delineating the role of the human leukocyte antigen locus in susceptibility to rheumatic heart disease in Oceania and South Asia,”** funded by the University of Oxford (Rs 9,00,000/-) Duration: 18 Months March 1 onwards as a Associate Investigator

- Received research grant entitled **“Production of Poly-hydroxy Butyrate (PHB) biopolymer from Azohydromonas australica using cane molasses”** funded by the Uttar Pradesh Council of Agricultural Research (UPCAR) (Rs 20,29,500/-) Duration: 3 years 2020-2023 as a Principal Investigator.

Prof. (Dr.) Iffat Zareen Ahmad

She has completed two highly prestigious research projects in the year 2020 which were awarded from the Central Government funding agencies, one from Ministry of AYUSH and the other from the Defence Research and Development Organization, Ministry of Defence. She has received Young Scientist award from the International Physical Society which completed 25 years during which she received citation and acknowledgement as an awardee. She was invited by the Central Council for Research in Unani Medicine (CCRUM), Ministry of AYUSH, Government of India to present her data on the occasion of "Unani Day" on 11 Feb, 2020 and in an International Conference on 11-12 Feb, 2020 on behalf of Ministry

of AYUSH. The topic of her talk was **“In vitro and in vivo study of hepatoprotective activity of Nigella sativa extracts in various germination stages”** in the session **“Recent Researches in Unani Medicine”**.

She is a Young Scientist Awardee of the International Academy of Physical Sciences and on the completion of 20 years the Academy has published her citations in the booklet of the Conference of International Academy of Physical Sciences. She has been awarded certificate of reviewing in recognition to the review contributed to the journal by the editors of the Complementary Therapies in Medicine, Elsevier publishers. She is the Advisory Board Member of 1st International Conference on Renewable Energy and Green Technology and Global Summit on Renewable Energy and Green Technology organized by SRM University & IFERP, Modinagar campus.

Dr. Snober S. Mir

She has been nominated for the SERB-STAR (Science and Technology Award for Research) Award as the project entitled **“Role of p53 aggregation in dysregulation of autophagy: Implications for tumorigenesis and targeted therapy”** under YSS-LS Scheme. It is a prestigious award instituted by SERB to recognize and reward outstanding Principal Investigators (PIs) of SERB Projects. The nominee should have completed SERB project under EMR/CRG, YSS, ECRA or EMEQ Schemes in previous three financial years with "Excellent" grading.

Dr. Mir's group has successfully provided evidence that the aggregation of p53 is an important etiological factor towards tumour formation. The group has been successful in establishing a model of p53 aggregation which is a significant

contribution to the field. DAAD-RISE Germany (Research Internship in Science and Engineering: Three months internship project (Student Exchange) approved under DAAD-RISE Worldwide Internship Project.

A Project Proposal entitled Elucidating the cross-talk between Unfolded Protein Response (UPR) and mTOR: Implications of HSP90 inhibition". (2019-2020) from the laboratory of Dr. Snober S. Mir has been selected in prestigious DAAD-RISE Worldwide scheme (German Research Internships in Science and Engineering) after a rigorous review process handling projects from 37 different countries.

Dr. Alvina Farooqui

Dr. Alvina Farooqui received an amount of Rs. 1.3 lacs from Integral University, Lucknow for carrying out the research related to the approved proposal entitled "**Spirulina based cookies: a luxury health food and a panacea for malnutrition**".

Er. Poonam Sharma, Assistant Professor (Food Biotechnology), Department of Bioengineering will also be assisting in the project. The World Bank recognizes that the continuous failure to tackle malnutrition is preventing success in public health efforts and poverty reduction. It has also provided unequivocal evidence that workable solutions to the malnutrition problem can be excellent economic investments.

Dr. Roohi

Dr. Roohi is awarded DST-SERB sponsored project entitled "**Eco-friendly, biodegradable plastic degrading PHB depolymerase from microbes: Purification, Characterization and biotechnological applications**" as Principal Investigator. Total grant sanctioned was Rs. 30,81,320

Dr. Owais Yusuf

In the recently held Enspire Summit-2020 organized by Energy Innovation Network, California, USA, Dr. Owais Yusuf was among the 11 Global Enablers selected from 8 countries of Asia, Africa, Europe, and the Americas. As a Featured Speaker, he delivered a talk on Futuristic Food Engineering.

Dr. Aisha Kamal

Book Chapters:

1. Aisha Kamal. Salicylic acid-mediated defense mechanisms to abiotic stress tolerance. Plant Signaling Molecules, July 2019.
2. Aisha Kamal. Osmoprotective role of sugars in mitigating abiotic stress in plants. protectective chemical agents in the amelioration of plant abiotic stress: Biochemical and Molecular Perspective, June, 2020.
3. Aisha Kamal. Developing C₄ Rice for Higher Photosynthetic Efficiency and Environmental Stress Tolerance. Rice Research for Quality Improvement: Genomics and Genetic engineering, July 2020.

Dr. Archana Vimal

Member of Scientific Committee in "1st International Conference on Renewable Energy and Green Technology-Virtual Conference" organised by SRM Institute of Science and Technology (Formerly SRM University), ModiNagar Campus, UP, India on 9th and 10th October, 2020.

Er. Poonam Sharma

Book chapter:

Sharma P, Gaur VK, Srivastava JK. Diet and Nutrition in Alzheimer's Disease and Healthy Aging. Biological, Diagnostic and Therapeutic Advances in Alzheimer's Disease, Springer, 2019.

Dr. Reena Vishwakarma

Published a research article (first author) titled Effect of protease inhibitor from glucose uptake and oxidative stress on 3T3-L1 adipocytes, in Asian Pacific Journal of Tropical Biomedicine (Science Citation Index Expanded indexed, IF1.903).

Faculty of Agriculture



'Agriculture is our wisest pursuit, because it will in the end contribute most to the real wealth, good moral and happiness.' These words by Thomas Jefferson still resonate and proven veracious in today's age as agriculture has yet to be proven to be the strongest pillar for Indian Economy. Contributing about 17 per cent to Indian GDP, agriculture, with its allied sectors, is the largest source of livelihood in India.

In view of the significance, the nation does require the education and awareness in the agriculture field at different domains, so

that the nation can receive young agriculturists who can contribute towards the overall development of the country and countrymen. Keeping the tradition alive, the Department of Agriculture, IIAST, allows its students to have a holistic development and exposure to the new technical developments in agriculture sector.

The Department of Agriculture, IIAST, paid homage to the Father of Nation on his 150th birth anniversary by organizing a plantation drive cum competition under the theme "How much you know about the plant you sow". The plantation drive began with the awareness rally by the students with the utmost zeal and swing from the IIAST, to the University Farm.

The Institute believes in all round development of personality of students as a goal of education. It aims to provide the atmosphere for the students so that they can unflinchingly exhibit their magnitude of talents. To encourage their knack of skills, the Department of Agriculture, IIAST, organized the four major events: **Power Point Presentation, Poster Presentation, Model Presentation and Photography Competition** on 7 March 2020 to pay tribute to the Nobel laureate Shri C.V. Raman. A tremendous amount of display of talents by the students of the Department were exhibited during the competitions, which were judged by the distinguished panel of judges.

A project entitled "**Production of Poly-hydroxy Butyrate (PHB) biopolymer from Azohydromonas australica using cane molasses**" of 3 years duration from U.P. Council of Agricultural Research (UPCAR) has been sanctioned to Prof. Mohd. Haris Siddiqui, Director of IIAST, on 1 July 2020.

Integral Institute of Medical Sciences & Research, Lucknow



Major Activities and Achievements

The COVID-19 pandemic in India is the part of the worldwide pandemic of corona-virus disease 2019 (COVID-19) caused by severe acute respiratory syndrome corona-virus2 (SARS-CoV-2). The first case of COVID-19 in India, which originated from China, was reported on 30 January 2020. This hospital was designated as a dedicated COVID-19 Hospital by the U.P. Govt. on 5 April 2020. Initially, Integral was level-1 Hospital, later on, it was upgraded to Level-2 Hospital. For COVID-19 patients. The Hospital has a Patients Holding Section, a very efficient screening and triage area, where patients are being served a questionnaire concerning the brief history, temperature monitoring, auscultation by highly efficient doctors, residents, interns, nursing staffs, with proper social distancing norms. Patients found suspected or confirmed of harbouring COVID-19 infection are admitted to the isolation ward, where a team of highly efficient and dedicated doctors, junior residents, Interns & nurses of the Institute is managing the patients as per the recommended guidelines. Not only the patients are being provided with free medicines, free food packets but all the necessary investigations and treatment are completely free of cost. So far, 586 patients have been admitted. Despite 35 mortalities, a total of 551 patients were discharged successfully.

Department of Pathology & Community Medicine:

- MCI has granted permission to start PG course in Pathology for five candidates with effect from Year 2020 -2021.
- The Department has a new and expanded Central lab in phase 1.
- Some advanced equipments have been purchased by the Department that would offer advanced facility for diagnostic investigations and for educational purposes.
- 9 Village Health Check-up Camps were conducted by the Department of Community Medicine from February 2020 to March 2020. In these 982 patients were provided free consultation along with three days of free medicine
- Family Medicine OPD was started on 3 January 2019, and is running successfully on all working days.



Dept. of Microbiology:

- The Department encourages students to participate in Poster Presentations, Seminars, Workshops & other CME Activities. One such Poster Presentation was arranged on 13 of Dec. 2019 in which MBBS students showed a lot of enthusiasm & competed for 1 three positions.
- Departmental faculty participated in Covid-19 related awareness & training on sample collection & transportation, Disinfection, Sanitization, Biomedical Waste Management & Diagnostics.

Department of Ophthalmology and Orthopedics:

New Facilities Added for Patient Care:

- Renewal of HOTA at Eye Department, IIMS&R for continuing corneal transplantation.
- Applied for setting fully functional Eye Bank in the Ophthalmology Department.
- Pachymeter for advanced glaucoma work up.
- Specular Microscopy for Corneal Evaluation & setting up of functional Eye Bank.

- Dr. Gaurav Kumar was awarded 'IAA' National Fellowship in Arthroplasty , IOA WOC-SICOT and a Fellowship in Arthroscopy. Also, he participated as a faculty in Pre Basic, AO course in KGMU.
- Dr. Amitosh Mishra was awarded a Fellowship in Pediatric Orthopaedics from King George's Medical University, Lucknow.
- Dr. Amitosh Mishra won First Prize in the Quiz held in International Fractures in Children Symposium, 2019.
 - Dr. Amitosh Mishra was selected for IOA Yuva Mentor, Inland, a Fellowship of IOA for 2020.

DEPARTMENT OF PHYSIOTHERAPY

Organized two webinars on the Occasion of World Physiotherapy Day

First Webinar on the topic “Key Skills for Labour Preparation” was conducted by the Department of Physiotherapy, Integral University, Lucknow on 09 September 2020 on the occasion of World Physiotherapy Day.

Dr. Shagufta Parveen (PT), Co-Founder, The Birth Home Midwifery Care & Birth Center, Director & Founder, Herwellness, India's best Maternity services provider chain,

Director (Women's Health), International Health Fitness Association IHFA was the invited resource person. She explained about the correct body posture and pelvic alignment for promoting normal labour. She also emphasized on the exercises and its modification in relation to the head position of the fetus from breech to cephalic. She discussed many more informative topics regarding labour.



Webinar on the topic “Unveiling Low Back Pain-Differential Diagnosis, Manual Therapy with discussion of evidences” was conducted by the Department of Physiotherapy, Integral University, Lucknow on 10 September 2020 on the occasion of World Physiotherapy Week. Dr. Himanshu Mathur (PT), Asst. Professor, Department of Physiotherapy, Jaipur National University, Chief Physiotherapist & Director, Jaipur Rehab. was the invited resource person.

He explained the importance of assessment for better diagnosis in Low Back Pain. He also focused on the proper positioning and correct alignment of the body. He elaborated the differential diagnosis and manual therapy techniques used in the conditions related to low back pain.

A pink-themed poster for a webinar. At the top left is the Integral University logo with 'LUCKNOW (INDIA)'. At the top right is the 'INSPIRING EXCELLENCE' logo. The main text reads: 'DEPARTMENT OF PHYSIOTHERAPY PRESENTS WEBINAR ON KEY SKILLS FOR LABOUR PREPARATION ON THE OCCASION OF WORLD PHYSIOTHERAPY DAY 08th SEPTEMBER 2020'. Below this, it says '06:00 pm to -07:00 pm (IST) Wednesday, September 9th, 2020'. There is a table with two columns: 'SPEAKER' and 'ORGANIZED BY'. Under 'SPEAKER' is Dr. Shagufta Parveen, Co-Founder, The Birth Home Midwifery Care & Birth Center, Director & Founder, Herwellness, India's best Maternity services provider chain, Director (Women's Health), International Health Fitness Association IHFA. Under 'ORGANIZED BY' is Dr. Ashfaq Khan, Head Physiotherapy, Integral University, Lucknow, Mobile No: 9648110592, 9415777198. Below the table, it says 'Moderator : Dr Namrata Suri (PT) Contact : +91-8299648934'. At the bottom, it says 'Students Will Get The Certificate of Attendance. Registration Through The Following Link.' and provides a link: 'https://forms.gle/4hU5HZKzQXrid1AB9'. It also says 'Please Click the link below to join us' and 'For Further Information Please Contact :- Dr. Sadiya Begum (PT) Phone No. +91-9369357627 | bsadiya@iul.ac.in'. On the right side of the poster, there is a photograph of a pregnant woman sitting on the floor and stretching her leg.

Department of Computer Science & Engg.

Faculty Development Programmes :

Competition on “Research Paper Writing”

The Department of Computer Science & Engineering, in collaboration with iNurture, organized a competition on Research paper writing. Sessions were taken by Dr. Akheela Khanum and Dr. Shish Ahmad guiding the participants on how to write a research paper, how to find journal details for publishing the research paper and details and ways to access on the journals from the library. The students participated individually as well as in groups. Top 5 research papers were published in UGC listed journals.



FDP on "POWER OF PYTHON"

FDP on “POWER OF PYTHON” from March 18th - 23rd, 2020. The resource persons were Dr. M. Akheela Khanum, Head, (CSE) and Mohit Kumar, Senior Faculty, iNurture Education Solutions. Around 50 faculties from different Universities participated for the one week FDP. E-certificates were provided to all successful participants.

A Webinar on “Yoga Dwara Maansik Swasthya Prabandhan”

A webinar on “Yoga Dwara Maansik Swasthya Prabandhan” was concluded on June 24, 2020 on the occasion of International Yoga Day 2020. Around 250 participants from different backgrounds participated in the sixty-minute webinar. This webinar offered a unique opportunity to explore the true benefits of Yoga during the lockdown period. The speakers Dr. M. Akheela Khanum and Deepali Srivastava, Clinical Psychologist, Mind Lab Centre, Lucknow, discussed the basic health benefits of Yoga and various Yoga Asana for Stress Management. The event was coordinated by Ankita Srivastava and Mohd. Shuaib of CSE Department.



A Webinar on “Getting Started with Python and GitHub using Google Colab”

A webinar on “Getting Started with Python and GitHub using Google Colab” on May 11 2020. The invited expert Dr. Haider Raza, is an alumnus of CSE Department, IU. and is presently a Fellow of the Higher Education Academy (FHEA) in the University of Essex, UK. Around 140 students from all engineering branches, CA and B.Sc.(PMC) were registered for the event. The event was coordinated by Halima Sadia of CSE Department.

An expert Lecture on “Scholarship in India!! Reach the peak: Career Development Goals!!”

The Departmental Placement Committee (DPC), Computer Science & Engineering organized an expert lecture for B.Tech (CSE/CTIS) 2nd and 3rd year students on “Scholarship in India!! Reach the peak: Career Development Goals!!”. The expert speaker was Mr. Surya Pratap Singh. The event was coordinated by the members of the DPC, Sheikh Fahad Ahmad (Convener), Halima Sadia, Dr. Shashank Singh and Dr. Mohd. Zunun Khan.

Human Resource Development Centre, Integral University Conducted Various Training Programmes

The poster features a blue banner at the top left with a red play button icon and the word 'LIVE' in white. Below it, 'INTERNATIONAL WEBINAR 2020' is written in yellow. The main title 'Covid 19, Impact of Economic Growth of India and Ukraine' is in large white font on a yellow background. Below the title, the date and time 'SATURDAY 23 MAY 2020 • 2:30 PM (IST) /12 NOON (KIEV TIME)' are listed. At the bottom, three speakers are shown with their names and roles: Dr. Iryna Nadtochii (Moderator), Dr. Amit k. Goel (Keynote Speaker -1), and Prof. Lomonosov Anatoliy Vadymovych (Keynote Speaker -2). Logos of Integral University and Admiral Makarov National University of Shipbuilding are also present.

Organized by
Human Resource Development Center, Integral University,
India, Admiral Makarov National University of Shipbuilding,
Kherson Branch, Ukraine & Department of Commerce &
Business Management, Integral University, India

**Covid 19,
Impact of Economic
Growth of India and
Ukraine**

SATURDAY 23 MAY 2020 • 2:30 PM (IST) /12 NOON (KIEV TIME)

Dr. Iryna Nadtochii
Moderator

Dr. Amit k. Goel
Keynote Speaker -1

**Prof. Lomonosov
Anatoliy
Vadymovych**
Keynote Speaker -2

International Webinar on Covid-19: Impact on economic growth of India and Ukraine

Human Resource Development Centre, Integral University, in association with Kherson Branch of the National University of Shipbuilding named after Admiral Makarov and Department of Commerce & Business Management, IU., organized an international Webinar on "Covid-19: Impact on Economic Growth of India and Ukraine " on May 23, 2020.

Around hundred participants from six countries including India, Ukraine, Thailand, Indonesia, Liberia, and Vietnam participated in the Webinar. These countries were represented by academicians and scholars.

The Webinar started with the welcome address by Prof. Syed Aqeel Ahmad, Director, HRDC- Integral University followed by Prof. A.V. Lominisov, Director, Admiral Markarov National University of Shipbuilding, Kherson Branch Ukraine who discussed the challenges faced by Ukraine during COVID-19, and their plans to solve the problems.

Audio Visual Quiz- 'Brainvita' based on the theme of 'Indian Heritage'

To promote intellectual learning and making learning a fun, an Audio-Visual Quiz – Brainvita based on the theme of 'Indian Haritage' was organised by Technical Society, Department of Civil Engineering on February 24, 2020. This quiz was special in the terms that students were required to watch and hear under the limited time to answer the questions. Total 332 students participated in this event from all the branches. Ankit Priyadarshi Mishra, MSC (Biotech – 1st Year) was the winner of the event. The event was coordinated successfully by Mr. Tabish Izhar, Assistant Professor, Department of Civil Engineering, Integral University, Lucknow.

66- IIRS ISRO Outreach Programme on "Global Navigation Satellite System"

Human Resource Development Centre, Integral University, Lucknow as a remote center of Indian Institute of Remote Sensing (IIRS), Indian Space Research Organization (ISRO), Department of Space, Govt. of India, Dehradun, India is going to organize the 66- IIRS ISRO Outreach Programme on "Global Navigation Satellite System" from 14-Sep-2020 to 25-Sep-2020 for working professionals and students. Indian Institute of Remote Sensing (IIRS) under Indian Space Research Organization (ISRO) is a premier Training and Educational Institute set up for developing trained professionals in the field of Remote Sensing, Geo Informatics and GNSS Technology for Natural Resources, Environmental and Disaster Management. Formerly known as Indian Photo-interpretation Institute (IPI), founded in 1966, the Institute boasts to be the first of its kind in entire South-East Asia.

Department of Computer Application Launches "ALMANAC" (First Alumni Magazine)



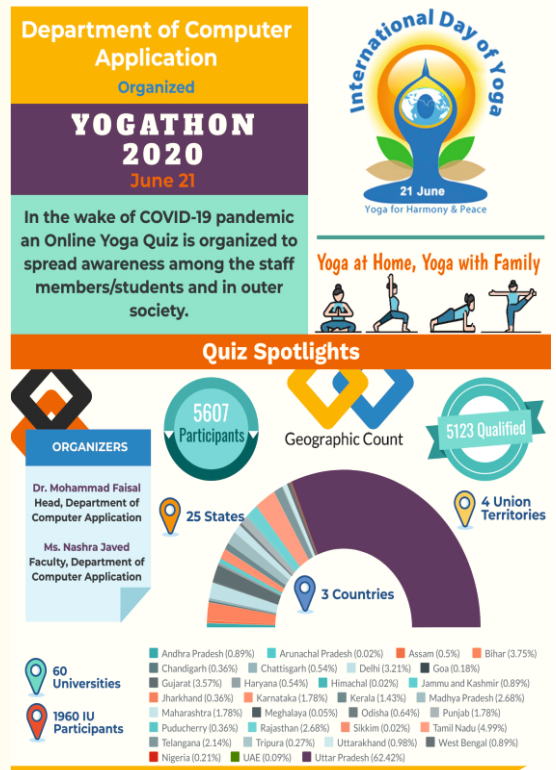
It is a great pleasure and honor for the Department to launch the first alumni magazine "ALMANAC" which includes glimpses of the progress journey since the last decade. The Department is tremendously blessed with an amazing alumni network which provides a great platform to connect across the world. It is a small step towards a long journey which will help us to bridge the gap and make our Alumni feel connected to their alma mater. The primary purpose of this magazine is to present accurate and balanced stories that will both intrigue and impress readers with the stature of the Department, including

its alumni, faculty and students. This grand mission relates to specific audiences in different ways:

- For alumni, the magazine helps maintain a positive relationship with their alma mater.
- For faculty and staff, the magazine opens their eyes beyond their individual units to see the impressive nature of the entire Department.
- For students, prospective students and parents, the publication provides an overview of the Department.
- For the public, the magazine strives to portray the Department as an important and an involved member of the community.



BRIEF REPORT



Integral University successfully conducts Uttar Pradesh Combined Agriculture and Technology Entrance Test (UPCATET-2020)



Agriculture plays a pivotal role in the growth of any state and Uttar Pradesh has a large scope for Agriculture and technology related Courses. Integral Institute of Agricultural Science & Technology (IIAST) Lucknow is one of the top Universities in Uttar Pradesh for the year 2018. Around four thousands aspirants appear for UPCATET and expressed keen interest in the study of Agriculture and Technology. Integral University was the center for UPCATET 2020 and witnessed a massive attendance and enthusiasm amongst the students to study Agriculture & Technology. This year, UPCATET was

conducted by Chandra Shekhar Azad University of Agriculture and Technology, Kanpur.

Uttar Pradesh Combined Agriculture and Technology Entrance Test (UPCATET) is an entrance exam for Undergraduates, Postgraduates and PhD Programmes. In the field of Agriculture, students can pursue UG, PG and Doctoral Programmes. There are various specializations that are famous among the students such as Microbiology, Plant Protection, Horticulture, Floriculture, Agro Forestry, Forestry

Due to the Covid-19 Pandemic, this year's UPCATET was quite different. Integral University was the only Test Center for the candidates in and around Lucknow. As all are aware of the horrors that Corona-virus has brought to us, so Integral University has taken extra efforts to make sure that education, careers and utmost safety of the students are not harmed in any way. Therefore, proper precautions were followed while conducting the exam. Rules and Regulations of Social Distancing were maintained by drawing circles on the ground and other necessary precautions which include disposable gloves and caps were implemented by Integral University. Masks were compulsory for each and everyone on the Campus. Hand Sanitizers and Thermal Scanners were used in large quantities to avoid any risks.



ELECTRICAL ENGINEERING DEPARTMENT

Integral University, Lucknow



A patent was granted to Dr. Mohammed Asim and Prof. M.A. Mallick for their innovation "A System for Maximum Power Point Tracking Based on Fractional Voltage Method"

Activities, Achievements & Programmes

Dr. Mohamed Asim has been granted a project titled "An Efficient Solar PV Based Hybrid Multi Output Converter for Standalone Application" worth Rs. 13.72 Lakh INR. as Co-PI by National Project Implementation Unit.

Prof. M. A. Mallick is guiding a Government Project by Institution of Engineers Kolkata to study the "Performance Analysis of 1 MW Solar Power Plant using Image Processing"

The Department organized a Webinar on "Grid Connected PV Systems". The Webinar was conducted on 8th May 2020. The guest speaker Mr. Aashutosh Sharma, Project Head Voltrans Energy covered the key aspects of "Grid Connected PV Systems". The coordinator of the event were Dr. Mohammed Asim and Dr. Ahmed Faiz Minai. There were 80 participants from all over the country who were faculties, research scholar and students.

Inaugural Session: The Webinar session was started by Dr. M. Alam, Head EE who gave brief introduction of the speaker to the participants before the talk.

DEPARTMENT OF MECHANICAL ENGINEERING

The Department organized a One - Day National workshop on "Electrical Vehicle Technology & Design" on 24 Feb. 2020. Various sessions were addressed by Mr. Tarang Singhal, Manager, SICCES, Lucknow, and Mr. Navneet Singh (CAD/CAE Expert) CETPA, Infotech, Pvt. Ltd., Lucknow.

The Department organized an expert lecture by Prof.(Dr.) A. N. Sinha, Department of Mechanical Engineering, LNCE, Bhopal on 28.02.2020.

The Department arranged an Industrial tour/visit of Mechanical Engineering 3 year and 4 year students for Chandigarh, Baddi-Kullu Manali from 21-26 December 2019.

The Department organized a Webinar on "Nanofibres Cathode for High Rate Production of Value Added Chemicals" by Dr. Zain Khan, Professor, AMU Aligarh on 13 June 2020.

It was organized Online Quiz on "Benefits and Applications of Nano Material" on 27 June 2020.

DEPARTMENT OF MATHEMATICS AND STATISTICS

The Department organized a lecture on "Gender equality" on September 14, 2020. The lecture was delivered by Dr. Rashmi Sharma, Gautam Buddha Degree College, University of Lucknow.

Mr. Mohammad Aamir Qayyoom, the faculty, Department of Mathematics, received the "Best Paper Presentation award to young scientist" in International Conference on "Advances in Operation Research, Statistics and Mathematics" organized by Vijnana Parishad, India, and Department of Mathematics, Birla Institute of Technology, Pilani, Rajasthan, India.

FACULTY OF LAW



The Department of Law, Integral University successfully organized a guest lecture on “Gender Sensitization” by Dr. Ankita Sajjan, Subject Expert, Institute of Management Sciences, University of Lucknow on 4 of November, 2019. The objective of the lecture was to make the students aware about the issue and develop the strong feeling of oneness and contribute in building a strong and healthy society.

The major emphasis of lecture was on Gender Equality, it gave a head start to those who suffered. It provided an effective tool to secure women, men and LGBT community at workplace, Colleges and Universities.

The 4th Celebration of the Constitution Day, 2019

In order to promote the constitutional values and communal harmony among the Integral family. The Department marked the Constitution Day 2019 celebration by organizing various competitions like 2nd Online “National Legal Essay Writing Competition, 1st National Poster Making Competition” and an impressive “Nukkad Natak” performed by the students of the Faculty of Law.

GUEST LECTURE

DOMESTIC VIOLENCE DURING COVID-19

by

DR. ZUBAIR AHMED KHAN
ASSISTANT PROFESSOR
UNIVERSITY SCHOOL OF LAW &
LEGAL STUDIES (USLLS)
GURU GOBIND SINGH
INDRAPRASTHA UNIVERSITY NEW
DELHI

OCTOBER 12, 2020
02:00 PM ONWARDS
GOOGLE MEET

Join us at: <https://meet.google.com/fup-bpqc-idy>

DQAC, FACULTY OF LAW, INTEGRAL UNIVERSITY, LUCKNOW

The 4th Celebration of the Constitution Day, 2019 held in Hall No.3, Central Auditorium, was a student's initiative.

Dr. Naseem Ahmed, Dean & Head, Faculty of Law, started the events with the welcome address emphasizing the importance of the Constitution in the political and social scenario. The event was presided over by esteemed Vice-Chancellor, Prof. Aquil Ahmad. In his key address, he affirmed the importance of the Constitution by the harmonization of the rights and duties with the principles of the State policy which find presence in the Constitution.

Free Legal Aid Camp:

The Legal Aid Committee of the Faculty of Law organized a Free Legal Aid Camp in the Village Chandan, Indira Nagar, Lucknow on 19/02/2020. The One-day camp was conducted under the Patronage of Mrs. Shalini, DSP Lucknow (Crime against Women). He created awareness regarding “the Law against the Exposition of Men and Women in the Domestic and Professional Sphere and the remedies that are available”.

Faculty of Education Integral University, Lucknow



Prof. T. Usmani, Dean, Faculty of Education and Dr. Adnan Khan Lodi, Head, Department of Education

The Department successfully organized One-Day national workshop on “Anti Plagiarism in Research” in joint collaboration with Human Resource Development Centre (HRDC) and Intellectual Property Rights Management Cell (IPRMC), Integral University, Lucknow.

The Inaugural session witnessed the presence of Dr. Vinod Kumar Kanvaria, Department of Education, Delhi University, Prof. T. Usmani, Dean, Faculty of Education, Prof. Mohammad Haris Siddiqui, Coordinator (IPRMC).

Dr. Adnan Khan Lodi, Head, Department of Education gave a warm welcome to the participant and speakers of programme. In

his key address, he emphasized on the importance of research work with reference to Anti Plagiarism.

The key speaker was Dr. Vinod Kumar Kanvaria, Department of Education, Delhi University. Participants from different states of the country participated in the workshop and learnt various measures that can be taken to solve the problem of plagiarism and make research a worth learning experience. Dr. Vinod Kumar explained each and every point related to the topic and blessed the gathering with his vast knowledge and experience.

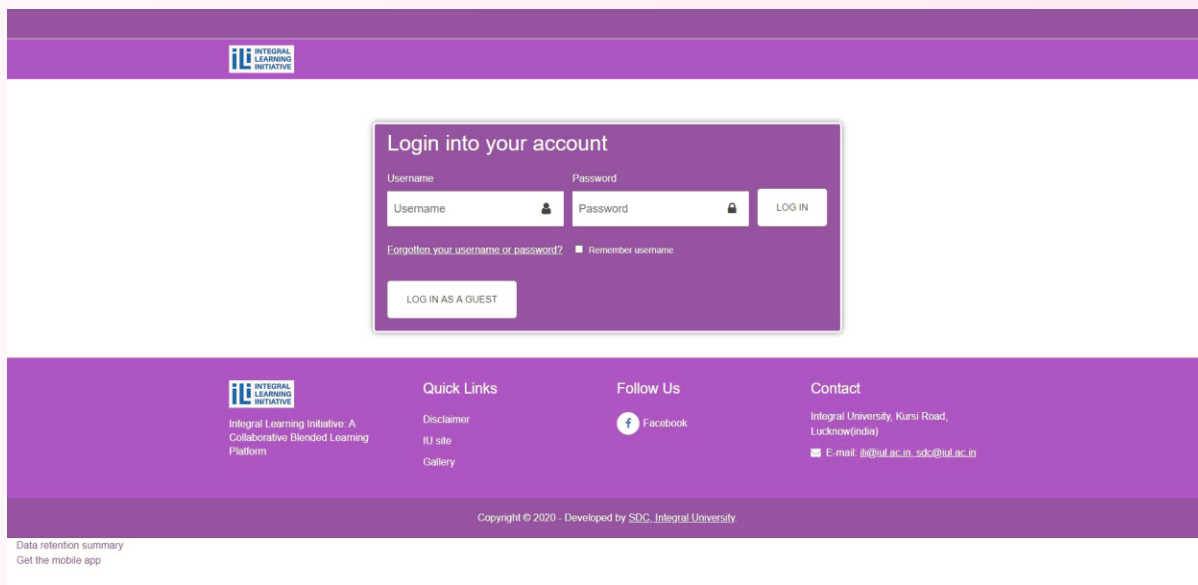
Towards the end of the session, a question-answer session was held in which the speaker resolved the queries of the audience. A large number of faculty of the university from different Departments also attended the workshop. The next event was the Speech Competition conducted by the Department on 1st October on the occasion of 151 birth anniversary of Father of Nation, Mahatma Gandhi. Students from various Departments took part in the competition and expressed their views on the topic “Gandhian Thoughts in Present Context” with full zeal and enthusiasm.

Department of Physics Integral University, Lucknow

The Department of Physics, Integral University, organized a Guest lecture on the “**Intermittent propagation of positive lightning leader and impact on attachment process**” by Dr. Abhay Srivastava, Post Doc Fellow at the Institute of Atmospheric Physics, Chinese Academy of Sciences, Beijing, China on 18 February, 2020 in academic block III, room no. NLT-5. This lecture was attended by all the faculty members of Department and more than 150 students from the B. Tech., B. Sc. and M. Sc. Courses.

INTEGRAL LEARNING INITIATIVE

Integral University Deploys Learning Management System



The Covid-19 Pandemic has mandated adoption of online education which resulted in 'Virtual Classroom' delivery through video conferencing apps using Smartphone / Laptops, distributing E-content through whatsapp / other sharing platforms and assessment through forms.

As our education system is instructor led and students require direction and control, a Blended learning (a mix of e content and face to face interaction) platform with all the necessary tools for content sharing, assessment, collaboration, direction & control, with a lot of reports to facilitate adoption of flexible pedagogical design, is needed. Most of available platforms support many features but LMS provides all functionalities.

INTEGRAL LEARNING INITIATIVE
ONLINE TEACHERS' TRAINING PROGRAM (TTP) on APPLICATION OF ICT TOOLS FOR ENHANCEMENT OF E-LEARNING & TEACHING PEDAGOGY IN SCHOOLS

CONTENTS OF TTP

- LMS Introduction
- Overview of Blended E-Learning
- Adding : Sections in Course
- Learning Resources, Video Conferencing
- Quiz - MCQ, True/False, Matching, Drag and Drop
- Assignment, Attendance, Discussion Forum
- Feedback, Gamification
- Online Teaching Skills

Complete Hands-on Experience

KEY LEARNING OUTCOME
After successful completion of TTP, participants shall be able to create subject specific blended E-learning courses

8th to 14th July, 2020 | **3:00 pm to 5:00 pm (IST)**
Duration : 1 Week | **Last Date to Apply : 6th July 2020**

SUCCESSFUL PARTICIPANTS SHALL BE PROVIDED WITH E-CERTIFICATE
Note : Hand copy of the certificate and a USB pen drive containing all learning material can be availed upon payment of INR 500/- . The details for the same shall be shared during the program.

Interested Principals & School Teachers can apply online on the link given below :
rb.gy/7q0len

LIMITED REGISTRATIONS ONLY

Studying at Integral University, the Smart Choice for Education, Career & Life

14 FACULTY	48 DEPARTMENTS	270+ PROGRAMS	2500+ HOSTELLERS	11000+ STUDENTS	29500+ ALUMNI
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INTEGRAL UNIVERSITY
Coordinator, Integral Learning Initiative (ILI)
Kursi Road, Lucknow (India)
FOLLOW US ON [Social Media Icons]

+91-9889017589, 9335177775
iil@iul.ac.in www.iul.ac.in

Celebrating 22 years of EXCELLENCE

Integral University has taken initiative in developing a LMS which fully supports Blended and Online Learning named as Integral learning Initiative and is cloud based. The LMS features are:

- Anywhere any time (24 x 7) learning
- In the Pocket learning (Smartphone)
- Collaborative learning
- Synchronous (video conferencing) and a Synchronous Learning
- Directed learning 'Restrict Access''
- Assessment Tools with many quiz behaviour options for learning through quiz and examination
- Feedback and Reports
- Observer role for academic administrators

Faculty of Architecture

Two-Day Workshop on Painting & Sculpture

The Department of Architecture, Integral University, organized a Two-Day Workshop on Painting & Sculpture Making on 19 - 20 February, 2020. The workshop was conducted to encourage the students to immerse deeply in art and expressionism. The workshop was conducted in the presence of artist M.S. Rashmi Dwivedi, a Lalit Kala Academy alumnus and coordinated by the faculty members.

The workshop was categorically divided into three parts. In two days, students were given hands on expertise of Canvas Painting, Free hand sketching and clay modelling. At the end of the workshop, a felicitation ceremony was held in the Seminar Hall of the Department where students showcased their skit performance skill. A memento was presented to MS. Rashmi, applauding her mentoring throughout the workshop. The felicitation ceremony ended with encouraging words by Dean, Faculty of Architecture & Planning, the vote of thanks to MS. Rashmi Dwivedi and distribution of certificates of participation to the students. As a souvenir of the workshop, the best canvas paintings was presented by the Department to the Hon'ble Chancellor, Prof. S.W. Akhtar and Hon'ble Pro Chancellor, Dr. Syed Nadeem Akhtar.



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Design and Development of Souvenir for Oman Embassy

Under the patronage of Hon'ble Pro Chancellor, Dr. Syed Nadeem Akhtar, the Department of Architecture prepared a souvenir for Oman Embassy to be gifted on the occasion of the National Day of Oman. The project was headed by Prof. Indrani Chakraborty and coordinated by Ar. Anas Jameel. The team included students of B.Arch 1, 2 and 4 year. The bond between the two nation's cultural landscape and built fabric was depicted through the model. The background consisted of the skyline of both the countries comprising of beautiful heritage and image defining buildings which were set in different levels and contextually located was the mosque of Integral University and the building of Sultan Qaboos University at the foreground. Since both the countries have a long coastal line water body, it was created in the front portion. This souvenir was presented to the Royal Highness of Oman on the 49 Oman National Day.



World Wildlife Day 2020

Observed at Integral University Lucknow

The Department of Environmental Science, celebrated World Wildlife Day-2020 on 3 March 2020. This year the theme of the event as given by the United Nations was "Sustaining all life on Earth". The eminent Guest and Key Speaker for the event was Mr. Mohd Ahsan, IFS, Former Principal Chief Conservator of Forests and Head, Uttar Pradesh Forest Task Force, Forest Department. He shared his valuable experiences and gave his thoughts to save our biodiversity for a better future. Prof. Monowar Alam Khalid, Head, Department of Environmental Science and Dean Students' Welfare shared his exciting wildlife research and findings about the life, ecology, habit and habitats along with the behaviours of Elephants. He provided the fruitful knowledge and held the audience with his captivating experiences with elephants in forests of North Bengal in his talk on "Hathi ko Gussa Kyon Aata Hai". It was followed by the interesting and informative presentations on Snakes given by Shariq Ashar from Agriculture Department and Devrat Singh, Environmental Science, gave presentations on Wolves. An impactful performance was given by students of B.Sc. Environmental Science, where they gave layout about the disaster caused by forest fires that are rigorously killing flora and fauna of our Forests. The program was anchored by Dr. Rahila Rahman Khan. A Speech Competition was also organized by the Department of Environmental Science, under the guidance of faculties Dr. Anand Mishra, Miss. Lubna Furkan and Dr. Rahila Rahman Khan. Ms. Muskan Khan B.Sc. first year (PME) got first position, Neha



Mr. Mohd Ahsan, IFS



Parveen B.Sc. first year (PME) and Ms. Shrinee Mishra B.Sc. first year. Environmental Science student bagged the second position jointly and Mr. Aman Singh Thakur B.Sc. (PMC) got the third position. The event witnessed more than 120 students from various Departments of the University. The event was also graced by the presence of Prof. Syed Aqueel Ahmad, Head Civil Engineering and Director, HRDC, Integral University. The program ended with a vote of thanks.



DEPARTMENT OF LANGUAGES

Professional Communication Lab

The Speech Mechanism / Usefulness of IPA symbols

Every Language is a System of Systems

SYLLABUS

1. Introduction
2. Listening Exercises
3. Small Talks / Casual Talks
4. Phonetics
5. Intonation & Stress
6. Framing Questions
7. Group Discussions
8. Situational Conversations
9. Negotiations
10. Mock Interviews

Dr. S. Z. H. Abidi (s.z.h.abidi@integraluniversity.edu.in)
 Dr. H. M. Arif Nedvi (h.m.arifnedvi@integraluniversity.edu.in)
 Head, Department of Language, Integral University
 Mob: +91900111553



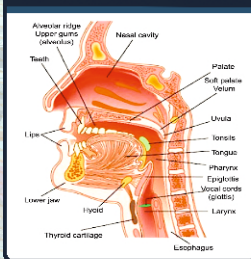
Pronunciation varies because of geographical and cultural reasons.
International Phonetic Alphabet : Helps in maintaining international intelligibility in the Pronunciation of English Sound.
Phonetics : Science of speech sound, production, transmission and reception A. Acoustic, B. Auditory, C. Articulatory
Phonetic Transcription : An easy access to Pronunciation.



Phoneme : The minimal unit of distinctive sound - feature.
Morphology : Study of smallest grammatical unit of language and patterns of word - forms in terms of derivation and composition.
Structure of the Syllable : (Monosyllabic, Disyllabic, Trisyllabic, Tetrasyllabic, Pentasyllabic, and Polysyllabic words) .
Consonant (Consonantism - Greek) : A. Voicing, B. Place of Articulation, C. Manner of Articulation. **Morpheme** : Minimal unit of grammatical structure.
Description of Speech Sound : Units into which words are divided / identified whether the sound is voiced or voiceless (Syllable, Vowel and Consonant)
Phonology : The organization of sound into pattern . (What is Sound? How and where it is produced from? How is it received by the ears? How and why one sound is different from the other? Vocal Sounds & Sound changes)
Vowels : (Front, Central & Back) A. Monophthong, B. Diphthong.
Linguistics : The scientific study of Language.
Intonation : A significant variation in pitch. (The very initial pattern a child learns to respond and imitate) Lalling tone / Rising tone / Falling - Rising tone / Rising - Falling tone



THE ORGANS OF SPEECH



FACULTY
 Dr. S. W. Mohsin, Dr. Amna Shamim
 Dr. Mansoor Jafar, Mr. Mohd. Siddique Khan
 Mrs. Bushra Jafar, Ms. Zoha Rizvi
 Dr. Farheen Nazreen, Ms. Mehar Jahan Bishra
INSTRUCTOR (LANGUAGE LAB)
 Mr. Arif Khan - Mob: 9616262691

SKILLS OF LANGUAGE : LISTENING, SPEAKING, READING & WRITING

The Department of Languages, Integral University, Lucknow organized various Competitions on the theme “Hand Hygiene for all” on October 15, 2020 on the occasion of “Vishwa Hath Dhulai Diwas” or “World Hand Wash Day”, an awareness and behavioral change programme. The purpose of the competition was to sensitize students regarding Hand Hygiene.

Poetry Writing Competition: Deepak Sharma, B.A. (Hons.) English III Year, bagged the first prize. The title of his poem was Covid's Lullaby.

Slogan Writing Competition: Mohammad Kheshal, BBA (III Semester), Mohammad Maaz, BA (Hons.) English, (V Semester), Adeeba Khan, BA (Hons.) English (III Semester) bagged first, second and third prizes respectively.

Story Writing Competition: 1st Prize - It's Stupid to be Cupid by Mantasha Imran, B.A. (Hons.) English III Year, 2nd Prize - The Broken Home by Maheen Abid, B.A. (Hons.) English III Year, 3rd Prize - Unfinished Breaths by Mirza Adil, B.A. (Hons.) English III Year.

Poster Making Competitions: 1st Prize - Rukhsar Fatima B.A 3rd Sem., 2nd Prize - Maaz B.A 3rd sem., 3rd Prize - Anam Anzar B.A 3rd Sem.

Monthly Departmental Alumni Interaction Programme: Coordinated by Dr. Amna Shamim and Dr.S.W.Mohsin, an Alumni interaction is scheduled every month in coordination with the Integral University Alumni Association.

International Yoga Day- 2020 (Online)

Online Celebration of the 6th Annual International Yoga Day

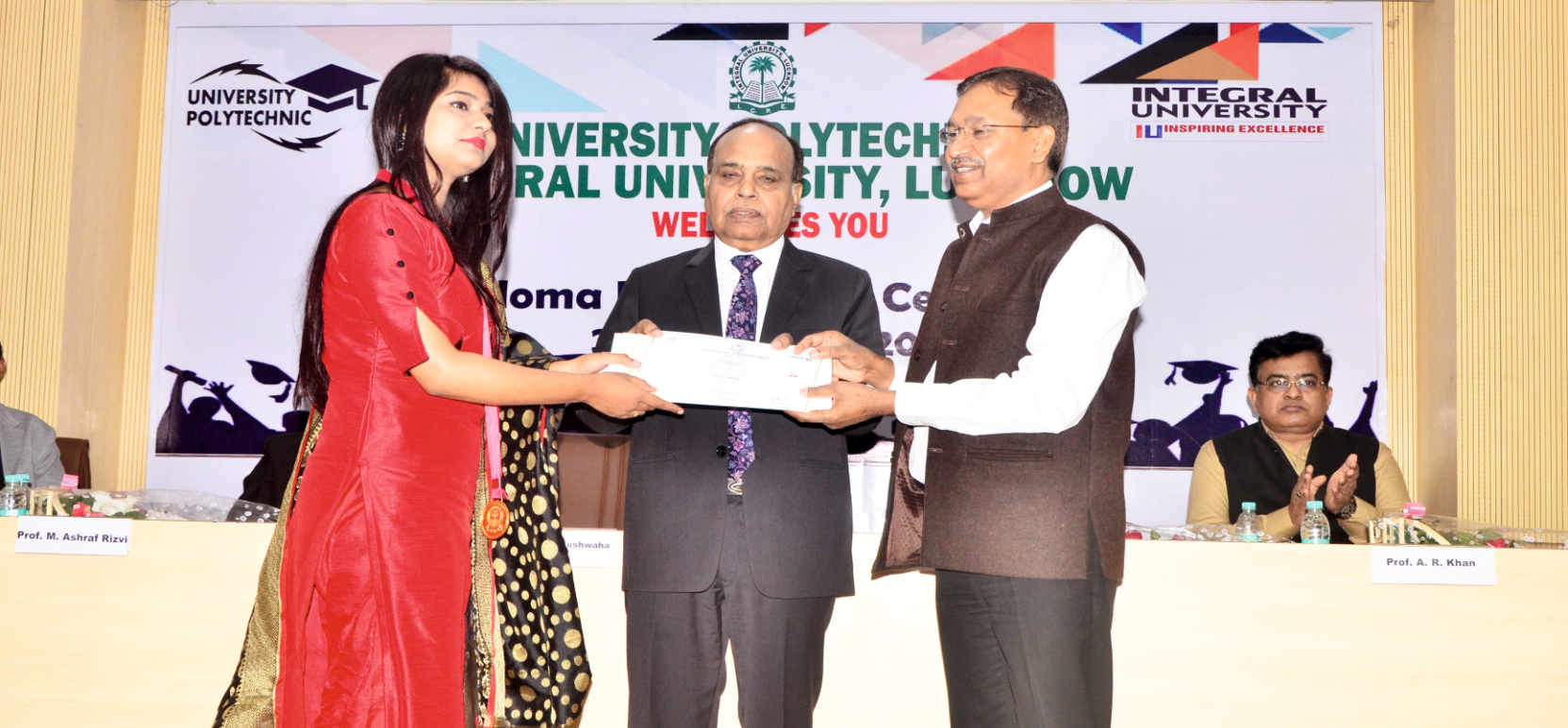
In compliance to directive of Ministry of AYUSH, Government of India, 6th International Yoga Day was celebrated differently i.e. Yoga@home on 21 June 2020 in which students and faculty of Integral University showed enthusiastic participation.



Diploma Distribution Ceremony, Polytechnic University



INTEGRAL UNIVERSITY, LUCKNOW



Prof. Aqil Ahmad, Vice-Chancellor, Integral University and Prof. R.A.S. Kushwaha, Professor, Respiratory Medicine, Lucknow

University Polytechnic, Integral University Lucknow, organized its Diploma Distribution Ceremony on 20th Nov, 2019 in the Central Auditorium of Integral University, Lucknow. 484 students from various branches of Diploma in the fields of Engineering-Mechanical, Electrical, Computer science, Civil, Automobile and Architecture were awarded with gold, silver medals. Among other dignitaries, the ceremony was honoured by the gracious presence of Prof. Abdul Rahman Khan, Controller of Examination, Integral University, Prof. M. Ashraf Rizvi, Principal Advisor, Integral University, Lucknow, Prof. Aqil Ahmad, Vice-Chancellor, Integral University and Prof. R.A.S. Kushwaha, Professor, Respiratory Medicine, Lucknow and Dr. K.M. Moeed, Principal, University Polytechnic, Integral University.

The ceremony started with the melodious University Tarana, performed by the University students. Following, Dr. K.M. Moeed delivered the welcome address. Prof. Abdul Rahman Khan congratulated the students on receiving their diplomas saying, "These are warm memories for the past and big dreams for the future." He encouraged the students to never stop learning.

Prof. M. Ashraf Rizvi told stories about the bond of students and teachers. He asked the students to never give up and always keep striving for success. He said, "If you don't have the job you love, create one."

Prof. Aqil Ahmad, congratulating the students, said, "Never forget that in shaping the students' future, there is a great contribution of teachers."

Dr. R.A.S. Kushwaha expressed his delights towards the University Polytechnic being focused on offering programs and conducting research related areas of various engineering fields and its endeavor in offering equal opportunities to students from humble backgrounds and uplifting their spirits and stature by providing quality education. He advised the students to stay away from all kinds of addiction, in order to maintain their health and said that punctuality, perseverance and dedications are the keys to achieve anything.

Following the speeches, the Diploma distributions began. The distribution Ceremony was presided over by Prof. Aqil Ahmad and Doctor K.M. Moeed. A total of 484 students, from Lucknow as well as Shahjahanpur campus, received their Diplomas, in which there were 9 gold medalists and 8 silver medalists. Alshifa Noor (Diploma in Computer Science and Engineering) and Mohammad Saif (Diploma in Electrical Engineering) turned out to be the 1st and 2nd toppers, scoring 87.46% and 86.77% respectively.

The program was concluded by the Vote of Thanks by Dr. Mohd Naseem, Incharge, University Polytechnic, Integral University, Shahjahanpur, followed by the National Anthem.



Prof. Abdul Rahman Khan, Controller of Examination, Integral University and Dr. K.M. Moeed, Principal, University Polytechnic, Integral University.





Healthy mind exists in healthy body

Integral University Sports Academy Profile of Session 2019 - 2020

The University, apart from the academic activities, has also been playing pivotal role in developing sportsman spirit among the students and promoting the games. During the year 2019-20, the University paid more attention on Sports Activities and a number of Sport Events took place accordingly.

Inter Faculty Cricket Championship

The University organized the Inter Faculty Cricket Championship for faculty of the university in the month of January 2020 in which Administration Team was the winner.

Integral University Cricket League

Integral University Sports Academy organized the Integral University Cricket League for students of university in month of November 2019.



Playgrounds at Integral University:

Outdoor :

Spots	Numbers	Ground Size
Football	1	90 X 120
Cricket	1	50 X 60
Hockey	1	100 X 60
Lawn Tennis	2	78 X 36
Basketball	2	28 X 15
Volley Ball	3	18 X 9
Kho-Kho	1	29 X 16
Athletics	1	400m Standard Track



Indoor :

Spots

Table Tennis, Chess
Carrom

Annual Sport Fest "Fiesta Sports" 2020.

Sports being the integral part of the University, Annual Sport Fest, "Fiesta Sports" boosts students' abilities in major sports and helps them understand the importance of sports in daily life. It also motivates the student to participate in different sports at district, state as well as at national level. Integral University Sports Academy always focuses on sports activities and also develops skills for coordination in various sports events. The event was held between 15 February 2020 to 5 March 2020. In this grand event, 1600+ students of Integral University, from 16 different Department, participated in different games :



World Hand Wash Day 2020 observed at Integral University Lucknow



World Hand Wash Day 2020 was observed at Integral University on 15 October 2020 as an awareness and behavioral change programme. A Webinar on the theme topic “Hand Hygiene for All” was conducted online on 15 October, 2020, in which an eminent speaker Dr Saurabh Kashyap, Associate Professor, Department of Community Medicines, IIMSR delivered an informative and interesting talk, highly appreciated by the audience. The program was organized by the Convener Prof. Monowar Alam Khalid, Dean, Students' Welfare, Integral University in compliance to directives from Additional Chief Secretary, Uttar Pradesh Government, which was informed to all the students & faculty through university communication portal. October 15 is celebrated as “World Hand Wash Day” as a global advocacy day, dedicated to increasing awareness and understanding about the importance of hand washing with soap as an effective and affordable way to prevent diseases and save lives. In today's time, to avoid the pandemic like COVID-19, it is mandatory to keep social distancing, use masks and wash hands properly. The objective of the program is to spread awareness among students, faculty & staff about the benefits of hand washing and to avoid diseases.



STRESS MANAGEMENT OF WORKING WOMEN IN PANDEMIC

11:00 AM on Monday, 19th October 2020

SPEAKER



Dr. Naila Rashid
(Clinical and Rehabilitation Psychologist)
working as Post Graduate Teacher
at SHSSS, AMU

EVENT COORDINATOR

Er. Shara Khursheed

Assistant Professor
(7388067530)
Member, Women Grievance Cell
Integral University.

EVENT ORGANISER

Dr. Iffat Zareen Ahmad

Professor
Department of Bioengineering 19919273517
Chairperson, Women Grievance/Harassment Cell
Integral University, Lucknow

Awareness Programme on Female Security, health and hygiene during Navratri at Integral University





INTEGRAL UNIVERSITY
LUCKNOW (INDIA)
INSPIRING EXCELLENCE



AWARENESS PROGRAMME ON FEMALE SECURITY, HEALTH AND HYGIENE DURING NAVRATRI

Organized by:
Women Grievance Cell and Integral Institute of Medical Sciences & Research
Integral University, Lucknow
Under the aegis of:
Directorate of Medical Education and Training
&
Higher Education Department, Government of Uttar Pradesh
on
24th October, 2020

SPEAKER	DEFENSE TRAINER	GUEST OF HONOUR			
 Dr. POONAM MISHRA Gynecologist & Obstetrician Director, Manas Hospital	 Mr. RAJENDRA GUPTA 3 rd Degree Black Belt International Medal Awardee & Asian player Indian Military Academy, Dehradun	 Dr. HUMA MUSTAFA Joint Director, UPCST	 Ms. KRITI GUPTA Food Safety Officer	 Ms. Arshi Farooqui Food Safety Officer	 Ms. Kritika Jaiswal IRPS

Link for registration: <https://forms.gle/UGTs3UybXcD8pVMH9>

CHIEF COORDINATOR Dr. Iffat Zareen Ahmad Professor Chairperson, Women Grievance Cell Integral University	COORDINATOR Er. Shara Khursheed (7388087530) Assistant Professor Salma Khatun, (84518 02797) Senior Nursing Tutor, IIMSR
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An "Awareness Programme on female security, health and hygiene during Navratri" was organized by Women Grievance Cell and Integral Institute of Medical Sciences & Research, Integral University, Lucknow. The Programme was coordinated by Prof. (Dr.) Monowar Alam Khalid, Dean, Students' Welfare under the aegis of Directorate of Medical Education and Training & Higher Education Department, Government of Uttar Pradesh. The Programme was organized on 2 October, 2020. Dr. Poonam Mishra, Gynecologist & Obstetrician and Director, Manas Hospital was the Invited Speaker of the Programme. The self-defence exercises were demonstrated by the Defense Trainer Mr.

Rajendra Gupta, 3 degree Black Belt, International Medal Awardee & Asian player, Indian Military Academy, Dehradun. The Guests of Honour for the Programme were Dr. Huma Mustafa, Joint Director, UPCST, Ms. Kriti Gupta, Food Safety Officer, Ms. Arshi Farooqui, Food Safety Officer and Ms. Kritika Jaiswal, IRPS. The Chief Coordinator of the programme was Dr. Iffat Zareen Ahmad, Professor, Department of Bioengineering and Chairperson, Women Grievance Cell, Integral University. The Coordinators were Er. Shara Khursheed, Assistant Professor, Department of Mechanical Engineering and Member, Women Grievance Cell and Ms. Salma Khatun, Senior Nursing Tutor, IIMSR. The Programme was designed to create awareness amongst females about their safety, health issues and hygiene during Navratri fasting.

Integral University recognized by the Ministry of Education, Government of India, as SES REC Institution

It is a matter of great pride and honour that Integral University, Lucknow, has been recognized by the Ministry of Education, Government of India, as a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution.

The Certificate (No.: MoE/SES REC/Uttar Pradesh/Lucknow/47) was given to the Dean, Students Welfare, Integral University, Lucknow (Convenor-SEC REC, IUL) by the Chairman, Mahatma Gandhi National Council for Rural Education, Department of Higher Education, Ministry of Education, Gol on 28 August 2020.



Certificate

This is to certify that **Integral University, Lucknow, Uttar Pradesh** is now a **Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution**. The Institution has successfully framed the SES REC Action Plan and constituted ten working groups for improving facilities in the Campus and the Community/Adopted Villages in the areas of Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculcate in faculty, students and community, the practices of Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources.

Date of Issue:
8/28/2020

Dr. W G Prasanna Kumar
Chairman

Mahatma Gandhi National Council of Rural Education
Department of Higher Education, Ministry of Education
Government of India

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Mohd Mohsin Khan
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Indian Police Service (IPS)

Kritika Jaiswal
B.Tech IT (2008)
Indian Administrative Service (IAS)

Sayed Ali Abbas
B.Tech ECE (2010)
Indian Police Service (IPS)



Manoj Kumar
B.Tech ME (2010)
Nuclear Power Corporation
of India Ltd (NPCIL)

Nusrat Ullah Hasani
B.Tech CSE (2016)
Defence Research and Development
Organisation (DRDO) India

Ali Anas
B.Tech ECE(2016)
Indian Navy

Capt. Aditya Prasad
M.B.B.S (2018)
Indian Army

Abhishek Kumar
B.Tech Biotech (2012)
Central Board of Indirect
Taxes and Customs (CBIC) India

Dr. Wahajuddin
Ph.D. Pharmacy (2013)
Central Drug Research
Institute (CSIR-CDRI)

Sanjeev K Baranwal
B.Tech CSE (2002)
IBM

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Sana Rizvi
B.Pharm (2012)
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National Bureau of Agricultural
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Ph. D. (2018)
UP Council of Sugarcane
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B.Tech Civil (2012)
Incheon National University
South Korea

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Ph.D. (2018)
Bezmialemvakif University
Turkey

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B.Arch (2013)
Ministry of Defence,
Riyadh, Saudi Arabia

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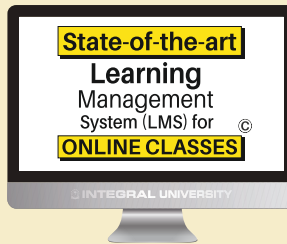
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