



VIHAAN

JANUARY 2022

A Half Yearly News Letter of AIMT





PATRON'S PAGE

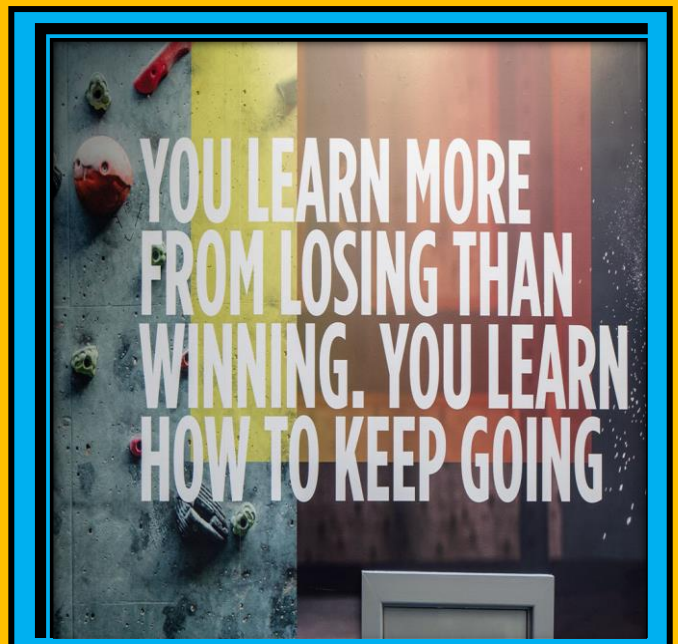
In this ongoing pandemic, it has presented real world lessons too close. The pandemic's global scope has brought groups together from around world as never before. And with so much simultaneous interest students can test ideas interventions more rapidly than before. It brought our teachers to adapt new methods that caused students to know more about their subject knowledge more deeply. We thought that new dawn will descend in 2022 but wishes of nature look otherwise as the dangers and after effects of pandemic are still looming around. But that is part of life and we have to carry on. The pandemic represent a rare but a narrow window opportunity to reflect, reassess ourselves and come nearer to nature, live a holistic life and give others a value which they deserve.

A silver lining always exists in a dark cloud. We don't have to worry and despair and we have to move on with new ideas and new emerging technologies to make our nation strong and a world leader.

Let us redeem and rededicate ourselves to the purpose of education by whatever means available.

I wish all the students, teachers and particularly the editorial board of "VIHAAN".

AMBIKA MISRA





DIRECTOR GENERAL'S CORNER

"The purpose of education is to replace an en mind with an open one".

We as institution are dedicated towards the ab purpose of education by various available me. but the pandemic has compelled us to rethink rededicate ourselves for the abopurpose with changed means and methods best suited for pre times. The traditional teaching methods ha undergone drastic changes and on line methods being adopted. Though there can't be any alternative to one to one interaction and classro teaching yet we didn't have any options left, But to switch over the new methods. We found a dra change in student s' mindset and a deterioration in human values.

The students of our college are really anxious learn, develop a sense of responsibility and healthy habits that result in their overall development hidden skill sets.

The sense of duty and responsibility is the wa human development, because when someor responsible it will help a nation to build a soci and economic development envinment which starts with our college s' education that shall provide a strong platform to the students for ; growth of the great nation.

Dr. S. Q. ABAAS



**KNOWLEDGE OPENS THE DOOR
TO OPPORTUNITY, ACHIEVEMENT,
SUCCESS AND WEALTH.**





DIRECTOR'S SPACE

Pandemic has changed our life styles. As we know more and more about our living surrounding, we can now make a choice for a better life style. So then, we have switched to a safer and healthy alternative; a step towards a better and healthy life style.

However, apart from preparing learners to secure lucrative and prestigious jobs after graduation, online innovative steps in education field also benefits the nation by creating educated societies containing an immense pool of forward thinking and enlightened individuals, who can contribute towards social development by their respective expertise.

The aim of our teaching is that the students of college become the leaders of tomorrow and their decisions and actions shape the community, so and the whole country. We have taught them skills that are useful to lead those positions, directly and indirectly, is immensely benefitting the country. The students of our college are contributing to the development of nation and the society from the skills that they have learned from their college life.

Dr. ALOK MISHRA



EDUCATION
is the key to unlock
the Golden Door of
• FREEDOM •



THE ORIENTATION PROGRAM

It has always been a pleasure to welcome 1st year students and orient them to the rules, regulations and traditions of college. For many students orientation is their first chance to meet members of the college community beyond the admission office. Administrators and staff welcome students and conduct information sessions, student support staff introduce themselves, and faculty may be available.

During orientation, students become familiar with their new college and its rules and expectations. They learn their way around campus, and find out more about facilities and services available in the college, curriculum requirements, and college and course registration.

An orientation program was organized in the college during the start of the session. Since we were meeting after a lock down students and teachers were equally enthusiastic about the program and their participation was wonderful. Enthusiasm of students to adjust in a new atmosphere was worth seeing.





ORIENTATION PROGRAM FOR MBA STUDENTS

We are proud to have received a batch of all officers for our college in MBA program. These officers who are students of our college now were oriented to rules, regulations and traditions of the college. They are serving the nation and we have got an opportunity to train them as an institution and that is our kind of service to the cause of a strong nation. The officers were very enthusiastic and the glow on their faces was the same what we see on the face of a student. It was a wonderful interaction by any standard.





THE INDEPENDENCE DAY CELEBRATIONS

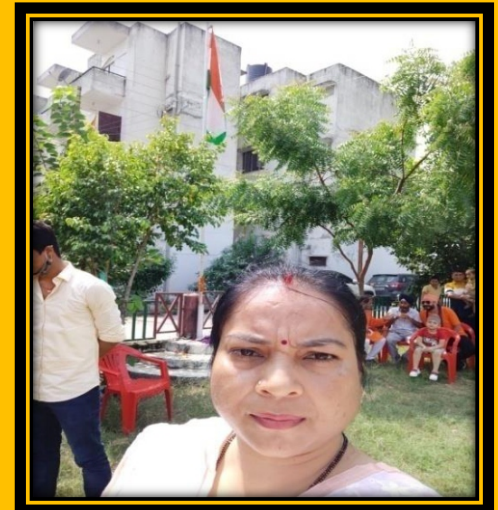
A day where the students, staff and faculties tribute to the nation and the freedom fighters India. It is a day on which we honour and resp all our freedom fighters who fought for India s' freedom.

This day reminds us for the great struggle af freedom from the British rule. The great sacrific for our freedom fighters is remembered wh serves as a beacon light for the development of great country.

On this day everyone was very excited in campus and with full enthusiasm. Various n programmes were organized in the campus w was filled with joy of independence.

All the faculties, staff and students were dressed up in a get up symbolizing the essence independence.

This year due to covid restrictions very limit programme was organized in college. Employee celebrated from their homes and uploaded th photographs.





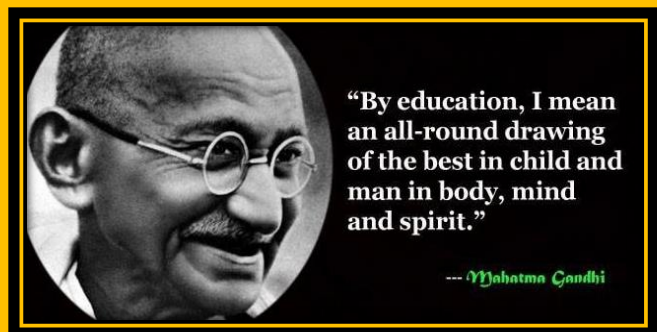
GANDHI JAYANTI CELEBRATIONS

Gandhi Jayanti is celebrated all across India 2nd October as a third crucial national program every year. It is the birth anniversary of Mahatma Gandhi, also known as Gandhi Ji, Bapu, and Father of the nation. The day is the national holiday to honour Mohandas Karamchand Gandhi (Gandhi Ji). He was a patriotic leader, and he was also the leader of the nation during the struggle for Independence while walking the path of non-violence throughout the independence movement. According to Gandhi Ji, Truth and non-violence are the only two weapons to win the freedom struggle and get Independence from British rule. He always believed in social equality and was always against untouchability.

It was a very prideful moment, seeing the students honouring Gandhi Ji, saying famous quotes on him, and participating in drama and acts to depict his story.

Events started with the higher authorities and faculties praying and offering a big garland to the picture of Gandhi Ji with lightening of lamps, smoldering incense sticks and then distributing sweets among everyone. Furthermore, the faculties and staff also took some time to deliver their views on Bapu.

Finally, then everyone acknowledges him that without his guidance freedom from British rule might not have been possible so soon for India.



Live as if you were to die tomorrow.
Learn as if you were to
live **forever**.

**“A man is but the product of
his thoughts. What he thinks,
he becomes.”**



SEMINARS AND WEBINARS

Two webinars were organized by department applied science for the benefit of 1st year students on "Nuclear fusion, a future resource of energy" By Dr. Punit Kumar from University of Lucknow and on "A Light on Light" by Dr. Amit Mishra from Manipal University, Dubai Campus. Both the speakers are pioneers in their own field and students benefitted a lot from their discourses.

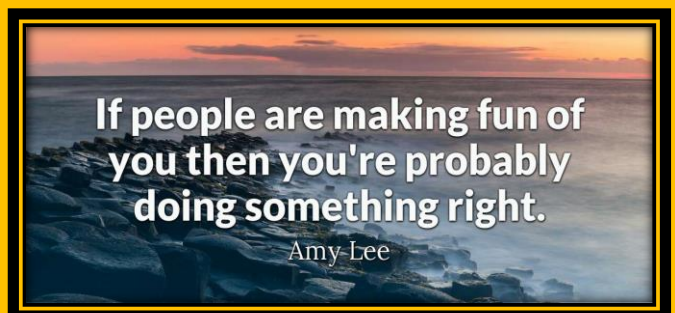
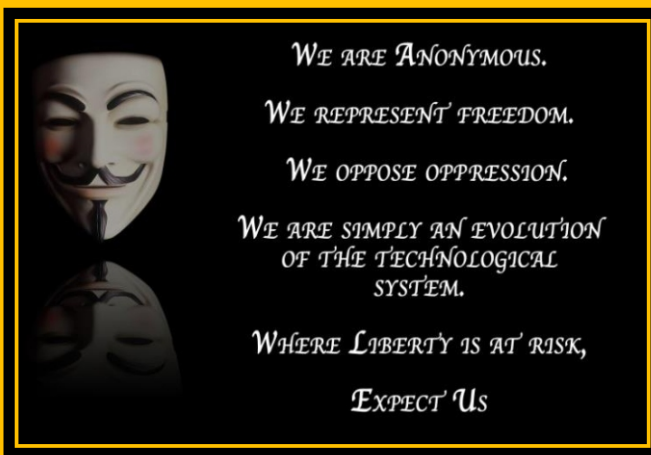
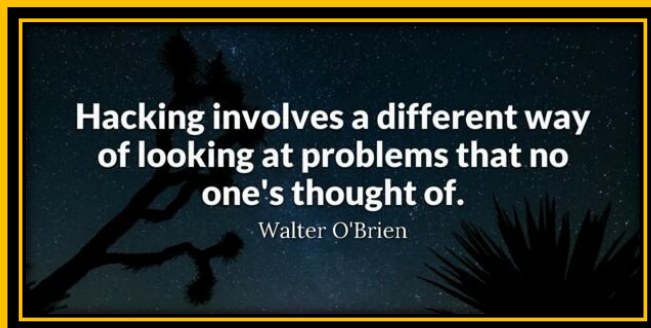
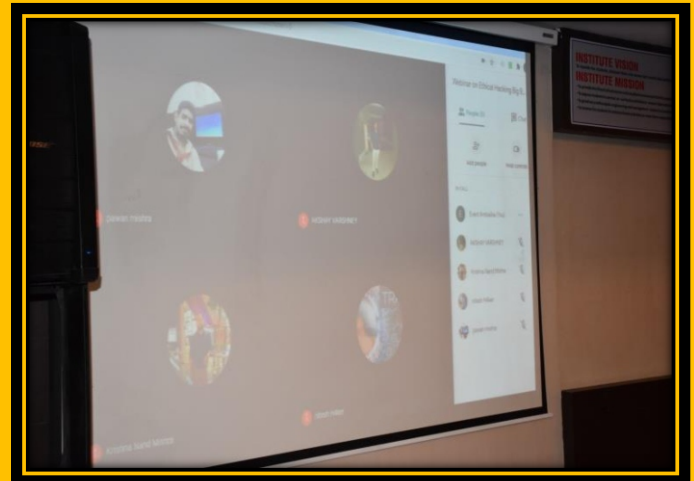
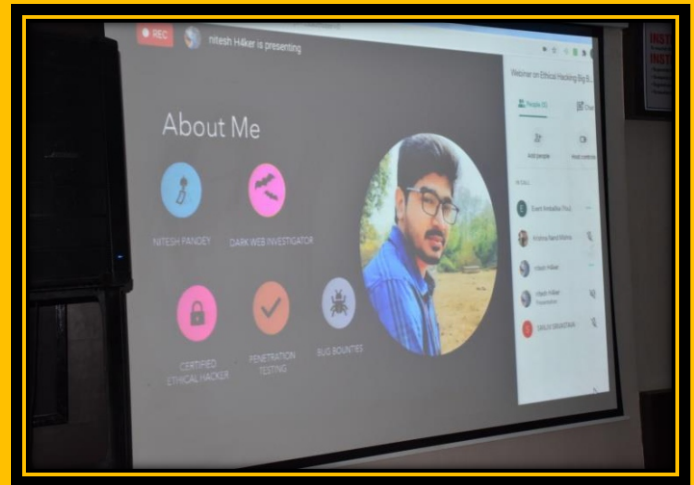
The webinars displayed great presentations and use of current and future nuclear power technologies, such as Small Modular Reactors (SMRs), for cogeneration and integration of nuclear and renewable sources, is among the most innovative solutions for a stable and balanced energy supply under consideration worldwide.

The webinar aimed at a wide range of participants including engineers, physicists, chemists, researchers and scientists, students and professors as well as those embarking on or considering nuclear power.



A webinar on Ethical Hacking was organized by the Department of Computer Science and the speaker was an alumni of our own college Mr. Nitesh Pandey who is running his own company. In the present day era of cyber crimes ethical hacking is a phenomenon of prime importance so as to counter the menace of hacking. The webinar was beneficial for all and sundry. The colleges are losing crores of rupees every year by means of these crimes and such webinars will benefit the people in a large way.

Mr. Pandey emphasized that it is a very good career option also particularly for the students of computer science and engineering.





CAREER COUNSELLING SESSIONS AND MOTIVATIONAL LECTURES

Dr. Lakshmi Singh and Dr. Rajeshwar Singh both are IPS Officers and they are wife husband duo visited our college and gave a wonderful lecture on Career Counselling and also the way of life in police.

Dr. Lakshmi Singh who is IGP Lucknow range gave a deep insight into the crime scenario and about do's and don'ts in our day to day lives. Dr. Rajeshwar Singh who is a joint director of enforcement directorate Lucknow zone explained in detail about the crime scenario in financial sector.

It was revealed that career in police appears to be lucrative but not without cost, it needs a lot of dedication, dutifulness and sacrifice 24x7. Also a extraordinary courage, empathy and a high degree of professionalism.



**SUCCESS IS NOT FINAL;
FAILURE IS NOT FATAL:
IT IS THE COURAGE TO CONTINUE
THAT COUNTS.**

WINSTON S. CHURCHILL



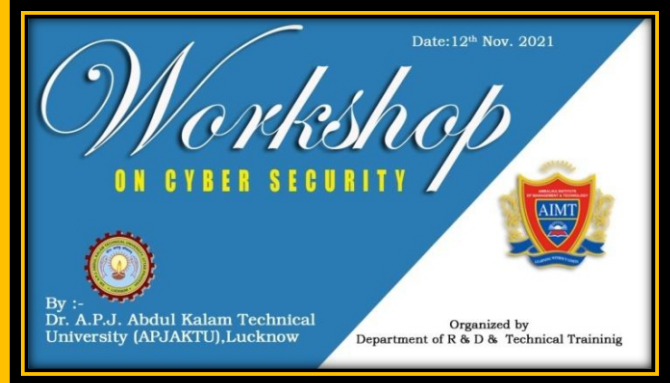


WORKSHOPS

An AKTU sponsored workshop was organized the various aspects of cyber security in the month of November. Mr. Rahul Mishra who is a pioneer in the field and an industry professional organized the workshop with dexterity. Students were very enthusiastic and very interested in the workshop when he hacked certain phone numbers and IDs of students from the audience and it was a surprising experience for the students as well.

Cyber Security has become a vital aspect of life. Also it has a great impact on many systems that are financial, such as banks, credit cards, ATMs, stock markets and networks. Government agencies use software to manage the US budget system, the military uses software to track troop movements. Because of these vital uses, cyber attacks can cripple important services or even destroy a country's financial security. These protections include firewall protection, antivirus programs, encryption codes that keep hackers from easily accessing sensitive data and data backup systems.

Cybersecurity is not only a question of developing defensive technologies but offensive technologies, as well.





FROM EDITOR 'S PEN

During the pandemic it has been a challenge to associate our students with the overall process of academics and keep them involved when we are forcefully separated by nature. We tried to face the challenge successfully and it gives me immense pleasure presenting this edition of Vilma. Again when this edition will be in our hands probably the third wave of pandemic should have hit the country but that is the wave of life and we should not give up neither we should stop taking new challenges. We have to adopt to new methods and to new circumstances and after all we have to remain in the game because when the going gets tough the tough gets going as the famous quote says. And such we Indians are not in a habit of giving up early. We shall fight and emerge as a winner.

Adieu for now..

Ravi Shanker Mishra





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ABOUT US

Established in 2008, Ambalika Institute of Management and Technology is one of the best in its field. It is affiliated to AKTU and BTE and has been approved by AICTE.

The campus is located in Mohanlalganj Lucknow and is spread over 200 acres of land. It is surrounded by lush green fields and a beautiful lake. The campus provides the best infrastructure to its students and has a number of labs, an expansive library, seminar halls, well managed hostels and outdoor sports facilities.

The institution has an experience of 16 years in providing quality education to students from various backgrounds. The aim is to shape the future through education that expands thinking and encourages growth.

VISION OF INSTITUTE

- To nourish the students, blossom them into tomorrow's world class professionals and good human beings by inculcating the qualities of sincerely, integrity and social ethics.

MISSION OF INSTITUTE

- To provide the finest infrastructure and excellent environment for the academic growth of the students to bridge the gap between academia and the demand of industry.
- To expose students in various co-curricular activities to convert them into skilled professionals.
- To grind very enthusiastic engineering and management student to transform him into hard working, committed, having zeal to excel, keeping the values of devotion, concern and honesty.
- To involve the students in extracurricular activities to make them responsible citizens.