



Spark The Change...

MAHARAJA AGRASEN UNIVERSITY

UGC Approved

Atal Shiksha Kunj, Kalujhanda, Baddi, Distt. Solan, Himachal Pradesh -174 103

Inaugurated on 25th May 2013 by

Shri Pranab Mukherjee

President of India



INTERNATIONAL COLLABORATIONS

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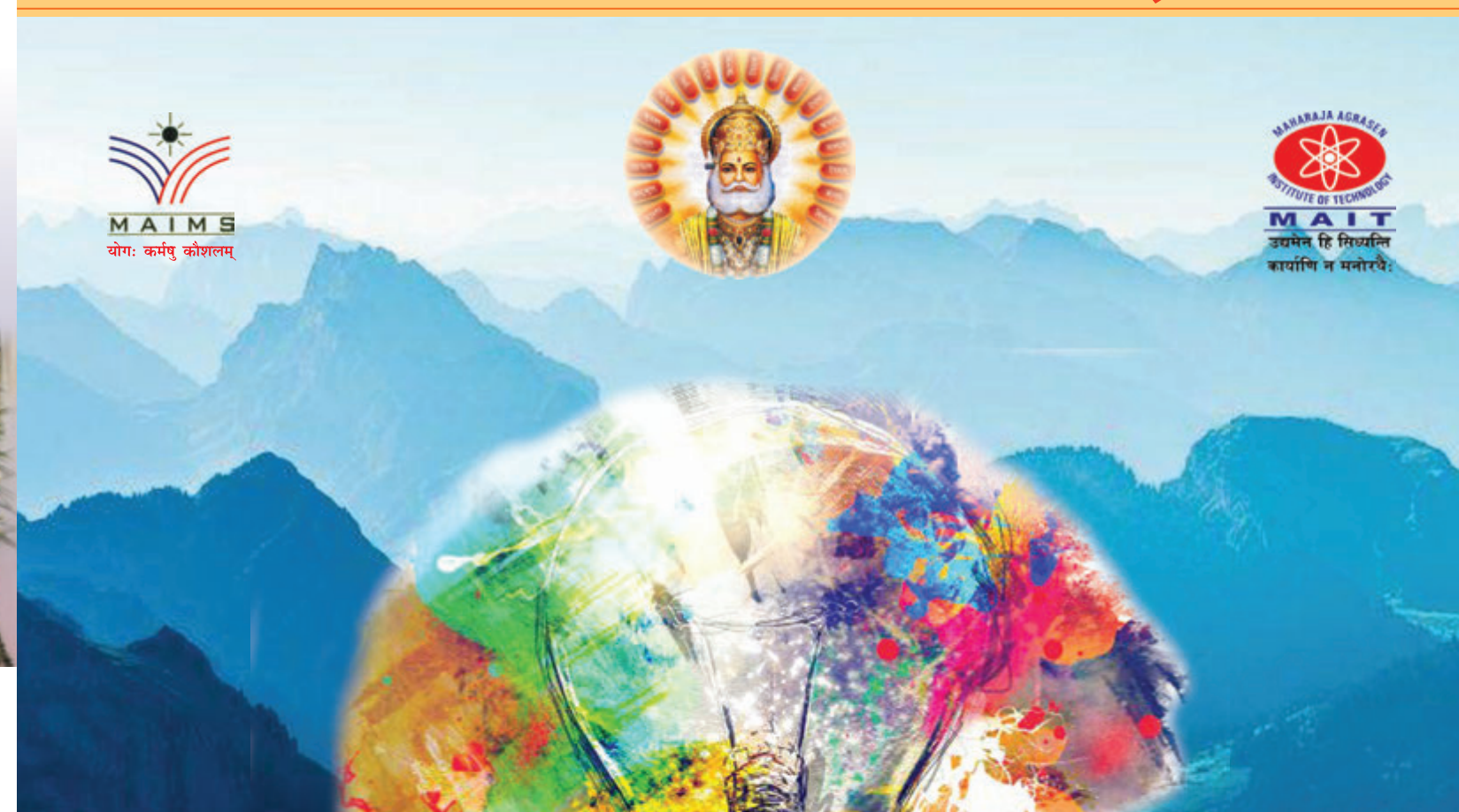
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AGRANI SAMKALP

अग्रणी संकल्प



सत्यं वद
धर्मं चर

स्वाध्यायान्मा प्रमदः

मातृदेवो भव। पितृदेवो भव।

आचार्यदेवो भव। अतिथिदेवो भव।

यान्यनवद्यानि कर्माणि।

तानि सेवितव्यानि। नो इतराणि।

यान्यस्माकं सुचरितानि तानि त्वयोपास्यानि। नो इतराणि।

ये के चास्मत्क्षेत्र्यांसो ब्राह्मणाः। तेषां त्वयाऽऽसनेन प्रश्वसितव्यम्।

एष आदेशः। एष उपदेशः। एतदनुशासनम्। एवमुपासितव्यम्।

Maharaja Agrasen Technical Education Society



डॉ. नंद किशोर गर्ग

संस्थापक की कलम से

देश के लिए जीने का संकल्प

महाराजा अग्रसेन इंस्टीट्यूट ऑफ टेक्नोलॉजी के 21वें एवं महाराजा अग्रसेन इंस्टीट्यूट ऑफ मैनेजमेंट स्टडीज के 17वें वार्षिकोत्सव पर सभी विद्यार्थियों, शिक्षकों एवं कर्मचारियों को हार्दिक बधाई। आज से 22 वर्ष पहले जब महाराजा अग्रसेन टेक्निकल एजुकेशन सोसायटी का गठन किया गया था तो उसके पीछे एक मात्र उद्देश्य महाराजा अग्रसेन के आदर्शों एवं सिद्धान्तों के अनुरूप देश के लिए कुछ करने की भावना थी। मुझे यह देखकर हार्दिक प्रसन्नता होती है कि सोसायटी द्वारा संचालित यह दोनों संस्थान आज देश को न केवल योग्य वर्ग चरित्रवान एवं देश प्रेम की भावना से ओत-प्रोत नागरिक प्रदान करने के लक्ष्य को प्राप्त करने में काफी सीमा तक सफल रहे हैं। सरकारी संस्थानों पर हो रहे खर्च के पाँचवें हिस्से की बराबर लागत पर यह दोनों संस्थान राष्ट्र को बेहतरीन मानव संसाधन प्रदान करने में सफल रहे हैं। उदाहरण के लिए जवाहर लाल नेहरू विश्वविद्यालय के संचालन पर सरकार द्वारा प्रत्येक वर्ष लगभग 600 करोड़ रुपये खर्च किए जाते हैं एवं वहाँ पढ़ने वाले विद्यार्थियों की संख्या 8000 के आस-पास है। मेट एवं मेम्स के अलावा महाराजा अग्रसेन विश्वविद्यालय में पढ़ने वाले कुल विद्यार्थियों की संख्या भी लगभग 8000 के आस-पास है। जबकि हमारी कुल लागत लगभग 100 करोड़ वार्षिक के आस-पास है। इसलिए आज समय की मांग है कि समाज के सहयोग से चलने वाली शैक्षिक संस्थानों को निजी संस्थानों का दर्जा न देकर सरकार द्वारा एक तृतीय श्रेणी में रखा जाए एवं सरकार द्वारा उन्हें प्रोत्साहित किया जाए, ठीक उसी प्रकार जैसे सरकार डीएवी एवं सनातन धर्म जैसी संस्थानों को प्रोत्साहित करती है। वर्तमान में सरकार की नजर में औद्योगिक समूहों एवं पारिवारिक ट्रस्टों द्वारा संचालित शैक्षिक संस्थाओं को एक ही श्रेणी में रखते हुए समान व्यवहार किया जाता है। जबकि इसके निर्माण एवं संचालन के पीछे उद्देश्य पूरी तरह अलग है। ऐसी संस्थानों का उद्देश्य लाभ कमाना नहीं वरन् समाज के चारित्रिक एवं शैक्षणिक विकास में निस्वार्थ योगदान देना है। महाराजा अग्रसेन टेक्निकल एजुकेशन सोसायटी को सहयोग देने वाले लोगों की संख्या हजारों में है। ये वे लोग हैं जो अपनी कमाई का एक हिस्सा मानव कल्याण के कार्यों में लगाना अपना कर्तव्य समझते हैं एवं इसके माध्यम से होने वाले कार्यों को देखकर उनको संतोष प्राप्त होता है। इसके साथ ही साथ अनेकों उद्योगपति, बुद्धिजीवी, शिक्षाविद् एवं समाजसेवी भी हमारी संस्था में निस्वार्थ भाव से समय दे रहे हैं जिससे सोसायटी को मिलने वाले एक-एक पैसे का सदुपयोग होता है एवं विद्यार्थियों को बेहतरीन शैक्षिक एवं बौद्धिक पर्यावरण प्राप्त होता है जिससे उनके व्यक्तित्व का सर्वांगीण विकास हो रहा है। उनकी उपलब्धियों से न केवल घर परिवार एवं संस्थान को गौरव की अनुभूति होती है वरन् देश के विकास एवं मान-सम्मान में भी वृद्धि होती है। आज हमारे 1000 से ज्यादा विद्यार्थी जो अमेरिका में कार्यरत हैं लेकिन अपने देश की मिट्टी से जुड़े हुए हैं एवं देश के लिए कुछ करने का सपना उनके दिलों दिमाग में चलता रहता है। यह विद्यार्थी आज भी मेट एवं मेम्स के साथ भावनात्मक रूप से जुड़े हुए हैं। 100 से ज्यादा विद्यार्थी इस समय सेना में बतौर अफसर कार्यरत हैं। इसके अलावा उन विद्यार्थियों की संख्या भी काफी अधिक है जो आई.ए.एस., पी.सी.एस., डाक तार, आर.एफ.एस., पी.पी.एस. जैसी प्रतियोगी परीक्षाओं में सफलता प्राप्त कर महत्वपूर्ण पदों पर कार्य कर रहे हैं। हमारी सोसायटी आज एलकेजी से लेकर पीएचडी तक की शिक्षा प्रदान करने का कार्य कर रही है जिसका सपना इसके संस्थापक सदस्यों द्वारा आज से 22 वर्ष पहले देखा गया था।

पिछले दिनों कई अनुभवी उद्योगपति, शिक्षाविद् एवं बुद्धिजीवी सोसायटी के साथ जुड़े हैं जिनके सहयोग से हम अपनी सेवाओं की गुणवत्ता बढ़ाने में निश्चित रूप से सफल होंगे। प्रतिष्ठित उद्योगपति विनीत कुमार लोहिया हमारी सोसायटी के संस्थापक सदस्यों में से एक हैं जिन्होंने सोसायटी के अध्यक्ष पद का दायित्व स्वीकार किया है। सेवानिवृत्त आईएएस एसपी अग्रवाल को कार्यकारी अध्यक्ष का दायित्व प्रदान किया गया है। दिल्ली विश्वविद्यालय के एक प्रतिष्ठित कॉलेज में लम्बे समय तक प्राचार्य का कुशलतापूर्वक भार वहन करने वाले प्रो. एसके गर्ग को महानिदेशक का दायित्व प्रदान किया गया है। मेट के पूर्व निदेशक एमएल गोयल को सोसायटी के वाइस चेयरमैन का दायित्व प्रदान किया गया है। रिटायर्ड बैंकर रजनीश गुप्ता एवं अविनाश अग्रवाल को सचिव का कार्यभार प्रदान किया गया है। मुझे आशा ही नहीं पूर्ण विश्वास है कि हमारी टीम में इन महानुभावों के जुड़ने से संस्थानों की प्रगति और लोकप्रियता में और वृद्धि होगी। पिछले वर्ष हमें अपने अध्यक्ष श्री प्रेम सागर गोयल जी के आकस्मिक निधन के कारण बड़े आघात का सामना करना पड़ा। उनके नेतृत्व में सोसायटी ने तेजी से प्रगति की एवं सोसायटी द्वारा अपने संस्थानों के रचनात्मक ढाँचे को विकसित करने की दिशा में महत्वपूर्ण कदम उठाए गए। स्व. गोयल जी के नेतृत्व में ही मेट और मेम्स परिसर में सत्या अग्रवाल नाम के ब्लॉक का शिलान्यास किया। इस ब्लॉक के तहत एक लाख वर्ग फुट एरिया का निर्माण किया जाएगा जिस पर 20 करोड़ लागत आने की संभावना है। सोसायटी द्वारा इस ब्लॉक का निर्माण 2022 तक पूरा करने का लक्ष्य निर्धारित किया गया है। इस ब्लॉक का निर्माण होने से हमारी प्रवेश क्षमता बढ़ेगी एवं हम और ज्यादा विद्यार्थियों को शिक्षित करने में सक्षम हो सकेंगे। आपको यह जानकर हार्दिक प्रसन्नता होगी कि बी.टेक के चतुर्थ वर्ष में ही हमारे 27 विद्यार्थियों को विभिन्न कंपनियों में 10 लाख रुपये से ज्यादा के पैकेज वाले नियुक्ति पद प्राप्त हो चुके हैं। सीएसई के दो छात्रों स्वाति सिंह एवं अमन कुमार को माइक्रोसॉफ्ट की ओर से 43 लाख रुपये के पैकेज पर नियुक्ति पत्र मिले हैं। इसके अलावा भी 30 लाख, 27 लाख, 17 लाख के पैकेज पर भी नियुक्ति पत्र पाने वाले छात्रों की संख्या प्रशंसनीय है। मुझे पूरा विश्वास है कि हमारे संस्थान से डिग्री प्राप्त करने से पहले ही सभी छात्रों के हाथ में सम्मानजनक पैकेज पर नियुक्ति पत्र होंगे क्योंकि यहाँ से निकलने वाले छात्रों को कभी भी नौकरी की तलाश के लिए भटकना नहीं पड़ता।



उद्यमेन हि सिध्यन्ति
कार्याणि न मनोरथैः

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Contents

देश के लिए जीने का संकल्प – संस्थापक की कलम से	1
CAMPUS NEWS	
From Visitor's Diary	3
Director's Message	3
Sportz - 2020	4
नागरिकता संशोधन कानून	5
New Director at MAIMS	6
Students of MAIT Rock in Singapore-India Hackathon-2019	6
International conference on "Smart Sustainable Intelligent Computing and Applications"	7
International Conference: KDE India 2020 in IT Department	9
Highlights from the Department of Journalism	10
Industrial Visit to Network Bulls	12
Events organized by MAIT IIC (Institute Innovation Council)	13
Educational Visit at TV Tower Pitampura Delhi	14
Investor Awareness Program on Commodity Exchange and Trading by NCDEX Ltd.	14
Industrial Visit at ITTM Delhi	15
Barclays Job Readiness Workshop	16
Changing Paradigms in Business	16
A Session on "Interview Preparation"	17
Guest Lecture on "How to Start a STARTUP"	17
ECE Students gets First Prize in Hackathon at ADGITM/NIEC	18
Team FALCON7 led by ECE students gets First Prize in SMART INDIA Hackathon 2019	18
Major Project Competition Award Ceremony	19
Industrial Visit to Network Bulls, Gurugram, Haryana	20
A Visit to Suraj Kund Fair	20
Chhayankan 2020	21
Blood Donation Camp on Netaji Subhash Chandra Bose Jayanti	22
Smart India Internal Hackathon 2020	28
Commmiasta 2.0	29
Internship Fair 2.0	29
FDP - Demystifying the Financial Market	30
E-summit 2020	31
Industrial Visit Report (Relaxo Footwears Ltd, Bahadurgarh Plant (Unit VIII)	32
On Entrepreneurship in India - Then and Now	33
MAIT receives award of excellence in Innovation in Tech Education by DATAQUEST	34
MAIT receives Best Internship Award	35
K.C. Garg Memorial Inter - College Debate Competition	35
7th Maharaja Agrasen Inter College/ Sr. School Table Tennis Tournament-2020	36
New Initiatives	37
OUR ACHIEVERS	
FACULTY ARTICLES	
Good Mannerism and Ethics	40
How to be a good teacher.....! Ten Commandments	41
The Upnishadas-Perennial Wisdom	42
Alarming !!!	44
STUDENT ARTICLES	
Life Below Water	45
युवा दिवस पर	46
जोश	46
मेरा शहर	47
आओ जलाएँ	47
OBITUARY	

From Visitor's Diary

Prof. Mahesh Verma
Vice-Chancellor, GGSIPU

Delighted to visit MAIT & MAIMS at the occasion of prize distribution. Truly impressed with the campus facilities and the level of Infrastructure. GGSIPU is proud to be having these Institutions as its affiliated colleges. Congratulations to all the trustees, Gen. Secretary and founder Dr. Nand Kishore Garg for elevating the Institutions to niche level from a scratch. I wish many more laurels to all the Institutions under the trust and assure all academic assistance at the University level. Best wishes and Congratulations.



Sd/-
Prof. Mahesh Verma
14 November 2019.

Prof. Zdzislaw Polkowski
Eminent Professor of Poland

First of all thank you for the fantastic hospitality. After my stay over here I will say that:

- Professors are so active in both: research and didactic area.
- Students have fantastic achievements.
- Institute has a very good infrastructure.
- Director and Head of CSE are top class managers.
- Conference (SSICA) was organized in a very good manner.



Sd/-
Prof. Zdzislaw Polkowski
5 February 2020.

MESSAGE

I wish all a good life.

With a glorious path of growth and development, MAIT has established itself as one of the sought after technological institute in the National Capital Region.

As an institute we pay emphasis on outcome based learning and stress the practical application of the theory in all our courses. Our state of the art labs help the students in augmenting their skill set for more goal oriented approaches. The success of an institute depends on the active co-operation of all our stakeholders; students, staff, faculty, parents and the management. We at MAIT believe in maintaining a healthy ecosystem at the institute for a more productive symbiosis among all our stakeholders.

In the words of **Dr. Syama Prasad Mookerjee**, "Our ideal is to make the widest provision for a sound liberal education, to find the correct synthesis between the cultural, vocational and technical training, remembering always that no nation can ever achieve greatness by turning its youth into a mere machine-made product with nothing but a material end in view." We continue to pursue the goal of quality education in every endeavour at MAIT to build an institute of International repute in future.



Prof. Neelam Sharma
Director MAIT

"The highest education is that which does not merely give us information, but makes our life in harmony with all existence."

-Gurudev Ravindranath Tagore

Sportz - 2020



Maharaja Agrasen Technical Education Society, organised its annual Sports fest “SPORTZ-2020” at college campus on January 30 & January 31, 2020.

The Chief Guest of the day Sh. Brij Mohan Garg, Chairman, Maharaja Agrasen Welfare Society and Smt. Kamlesh Garg inaugurated the event. Guest of Honour for the Inaugural function was Prof. A K Bakshi, Founder Vice Chancellor of PDM University, Haryana. The event was presided by Dr. Nand Kishore Garg, Founder and Chief Advisor, MATES. Other dignitaries were Sh. Jagdish Mittal, Vice Chairman, MATES, Sh. Umesh Gupta, Vice- Chairman, MATES, Sh Rajnish Gupta, Secretary MATES, Prof. S K Garg, Director General, MAIMS, Prof. Neelam Sharma, Director, MAIT, Prof. Ravi Gupta, Director MAIMS and Prof. S S Deswal, Dean Academics, MAIT.

In his welcome address, Dr. Nand Kishore Garg, cheered up the participants with his motivational and inspirational thoughts. He emphasised on the importance of sports in life and advised the students to include sports in their daily routine. He concluded his speech with the message that Sport fosters many things that are good; Teamwork and Leadership.

The event was declared open by the Chief Guest with the release of balloons. Students competed in numerous sports events such as Race, shot put, long jump, rope skipping, badminton, carom, chess, table tennis etc.(for both boys and girls category). An event of Rope Skipping in a minute was held for girls only category. This year a new sports event of Inter Departmental Basketball was also introduced. The winners of the same were MAIMS (1st position), ECE, MAIT (2nd Position), MAE, MAIT (3rd Position). The highlight of the events was “Tug of War”. More than 1400 students participated in total, in all these events. For faculty and non



teaching staff, the events held were Tug of war, race, shot put, long jump, rope skipping, badminton, carom, chess, table tennis, lemon spoon race and Brisk walk for various age groups.

Prize distribution ceremony was held on second day (31st January, 2020) and the winners were bestowed with medals, certificates of acknowledgement of victory by the Chief Guest of the day, Prof. Neelam Sharma, Director, MAIT, Sh Rajnish Gupta, Secretary, MATES, Prof. Ravi Gupta, Director, MAIMS and Prof. S.S.Deswal Dean Academics, MAIT. Gift vouchers (Rs 2400/- For Winners, Rs.1800/- for 1st runner-up and Rs. 1200/- for 2nd runner-up) were also distributed to the winning students sponsored by Campus Shoes.

Ms. Khyati Agarwal (3rd year, EEE, MAIT) and Mr. Sahil Garg (3rd year, IT, MAIT) were awarded with Chairman's Trophy for best Sports Person of Year in girls and boys category respectively. The event was successfully completed under the supervision of Mr. Anil Kumar Dahiya, Sports Coordinator, Assistant Professor (MAE, Deptt.) and his team. Ms. Garima Sharma and Ms. Surbhi Upadhyay, Assistant Professors (MAE, Deptt.) compered the event. The fruitful and the exciting events came to an end on second day with lots of memories, lessons and accomplishments for the participants highlighting the importance of sports and a sporting spirit.



नागरिकता संशोधन कानून



-डॉ. नंद किशोर गर्ग

कुलाधिपति महाराजा अग्रसेन विश्वविद्यालय

भारत सरकार द्वारा नागरिकता संशोधन कानून बनाने के बाद राजधानी दिल्ली सहित देश भर में अनेक स्थानों पर विरोध-प्रदर्शन आरम्भ हो गया। विभिन्न समूहों द्वारा यह भ्रम फैलाया जाने लगा की यह अधिनियम देश के मुस्लिम समुदाय के साथ भेदभाव करता है तथा संविधान विरोधी है। निरंतर यह भी भ्रामक प्रचार किया जा रहा है कि इस अधिनियम के साथ-साथ राष्ट्रीय नागरिकता कानून भी लाया जा रहा है जो मुस्लिम विरोधी है। इस भ्रामक प्रचार के कारण देश भर में हिंसक प्रदर्शन आरम्भ हो गए जिससे भारी सार्वजनिक क्षति हुई।

वास्तविक स्थिति यह है कि नागरिकता संशोधन कानून से किसी भी भारतीय नागरिक को कोई लेना देना नहीं है चाहे वह किसी भी मत पंथ को मानते हो। यह कानून भारत की उस उदात्त परंपरा के अनुसार जो शताब्दियों से पीड़ितों और असहायों को अपने यहाँ आश्रय देती रही है, की अगली कड़ी है। अलग-अलग समय पर अपने-अपने देशों में सताए जा रहे या अपने देश से विस्थापित लोगों को भारत में शरण मिलती रही है। स्वतंत्रता के बाद 1955 में नागरिकता अधिनियम लाया गया जिसके अंतर्गत भारत के नागरिक होने की कुछ शर्तें तय की गयीं। उसके बाद अलग-अलग समय पर अलग-अलग शरणार्थी समूहों को नागरिकता प्रदान की गई। वर्तमान नागरिकता संशोधन कानून पाकिस्तान, बांग्लादेश और अफगानिस्तान के ऐसे अल्पसंख्यकों को नागरिकता प्रदान करता है जिनको अपने देशों में अपने पार्थिक आस्था के कारण भारी अत्याचार सहना पड़ रहा था। उनका दमन उनके देशों की दमनकारी नीतियों तथा वहाँ की बहुसंख्यक आबादी द्वारा निर्ममता पूर्वक निरंतर किया जाता रहा आत्मरक्षार्थ जिस कारण उन लोगों ने भारत में शरण ली हुई थी। पाकिस्तान में अल्पसंख्यकों के दमन का इतिहास उसके अस्तित्व में आने जितना ही प्राचीन है। पाकिस्तान के प्रमुख संस्थापकों में से एक जोगेंद्र नाथ मंडल जो वहाँ के प्रथम कानून और श्रम मंत्री भी थे पाकिस्तान में अल्पसंख्यकों पर हो रहे अमानवीय अत्याचारों के कारण केवल चार वर्षों में ही वहाँ से भारत वापस आ गए थे। उन्होंने पाकिस्तान में अल्पसंख्यकों पर हो रहे अमानवीय अत्याचारों पर विस्तार से लिखा था। यह जोगेंद्र नाथ मंडल ही थे जिनके कारण असम का अभिन्न अंग सिलहट पाकिस्तान का भाग बना जो आज बांग्लादेश का भाग है। उन्हीं के प्रभाव के कारण सिलहट के हिन्दुओं ने मुस्लिम लीग का समर्थन किया और पाकिस्तान के पक्ष में अपना मत दिया।

जोगेंद्र नाथ मंडल को पाकिस्तान के समर्थन का पछतावा जीवन भर रहा और गुमनामी में ही उनका शेष जीवन बीता। नागरिकता संशोधन कानून का मुख्य उद्देश्य पाकिस्तान, बांग्लादेश और अफगानिस्तान से आने वाले 6 समुदायों (हिन्दू, सिख, बौद्ध, पारसी, जैन और इसाई) के शरणार्थियों को भारत की नागरिकता देना है जो कि दिसंबर 31, 2014 को या इससे पहले उत्पीड़न का शिकार होकर भारत आये थे। इनमें से अधिकांश शरणार्थी वीजा लेकर भारत आये थे परन्तु वापस नहीं गये। ये लोग घुसपैठिये नहीं थे बल्कि प्रताड़ना के शिकार होकर भारत आये थे, जिनमें से अधिकांश गुजरात, राजस्थान और दिल्ली में रह रहे हैं। वर्तमान राजग सरकार के कार्यकाल में भी हजारों मुस्लिमों को भारत की नागरिकता दी गयी है जिसमें प्रख्यात गायक अदनान सामी जैसे लोग भी शामिल हैं। प्रख्यात लेखिका तसलीमा नसरीन ने भी कई वर्षों से इस्लामिक कट्टरपंथ का शिकार होकर भारत में शरण ली हुई है। बांग्लादेश की वर्तमान प्रधानमंत्री शेख हसीना ने भी कई वर्षों तक भारत में शरण ले रखी थी। समावेशी संस्कार और सहिष्णुता भारतीय जीवन दर्शन के मूल में हैं। वसुधैव कुटुम्बकम् की अवधारणा भारत की ही देन है। भारतीय ऋषियों ने ही 'माता भूमि पुत्रोऽहम् पृथिव्याः' का प्रतिपादन किया था। इसलिए इस विरोध का औचित्य क्या है?

भारत सरकार के इस स्वागत योग्य कदम के बावजूद भ्रामक प्रचार के कारण देश के नागरिकों के कुछ हिस्सों में निर्मूल आशंकाओं का बीजारोपण विभिन्न समूहों द्वारा निरंतर किया जा रहा है। सरकार को इस पर त्वरित कार्यवाही करते हुए अपने तंत्र के द्वारा उन सभी लोगों के समूहों जिनके मन में इसको लेकर कोई आशंका है, से संवाद स्थापित करना चाहिए और उनको इस कानून की वास्तविक स्थिति से परिचित कराना चाहिए।

पूर्वोत्तर के राज्यों में भी इस कानून का विरोध हो रहा है। उनकी आशंका है की बांग्लादेश से आये हुए शरणार्थियों की एक बड़ी संख्या जो पूर्वोत्तर के राज्यों में है, उनको वही की नागरिकता दे दी जायेगी और इस प्रकार पूर्वोत्तर के राज्यों की मूल संस्कृति इससे प्रभावित होगी। सरकार को पूर्वोत्तर के राज्यों से भी बेहतर संवाद स्थापित करना चाहिए, उनकी आशंकाओं का विशेष ध्यान रखना चाहिए। सरकार को इन तीनों देशों से आये हुए शरणार्थियों को सघन आबादी वाले क्षेत्रों के बजाय उनको देश के विरल आबादी वाले क्षेत्रों में बसने की व्यवस्था करनी चाहिए जिससे देश के नागरिकों में किसी भी प्रकार के असंतोष की भावना नहीं पनपे।

New Director at MAIMS

Dr. Ravi Kumar Gupta has taken over as Director, Maharaja Agrasen Institute of Management Studies, Delhi w.e.f. January 22, 2020. He also holds the position of independent and non-executive director of a limited company. He passed his post-graduation in Finance & Control in 1998 by securing first division with distinction and Ph.D. in Commerce in 2003 from the Department of Commerce, M. D. University. He also did M.I.B. from G. J. University Hisar with first position and Gold Medal was awarded to him by the University. Dr. Gupta has experience of over 25 years including teaching and administrative assignments. He started his teaching career in 1998 from SBMIMSAR Rohtak and worked for around 6 years. He worked in Vaish College of Engineering, Rohtak till 2017 where he became Professor of Management in 2011. He had a short stint at Shri Mata Vaishnava Devi University, Jammu in 2004 and also worked in an auditing firm for three years.

Professor Gupta has keen interest in academics and research activities. He has guided research to 15 M. Phil and 4 Ph.D. research scholars, 6 more are presently registered with him in Baba Mastnath University, Rohtak and Maharaja Agrasen University, Himachal Pradesh. He has published over 90 research papers in Journals and Edited Books of national and international repute. He also edited 6 books in the areas of Management & Commerce. He has participated in more than 150 national and international conferences/seminars/ symposia/workshops/ FDPs etc. in which he has Chaired many technical sessions and delivered Key Note addresses. His area of interest is International Financial Management, Security Analysis & Portfolio Management, Business Environment, International Business and Financial

Decisions. Professor Gupta is on the academic panels of various Universities in India. He delivered Extension lectures in several Management Institutes and Universities throughout India. He is also on the Editorial Boards of 4 National and International Journals. Prof Gupta is the Life member of various prestigious professional Associations & Bodies of Commerce and Management.



Prof. Ravi Gupta
Director, MAIMS

Professor Gupta worked for the establishment of various New Institutions and acted as Founder Director of PGDM and Hotel Managements Institutions. He established and worked as Founder Head of Department of Management Studies in VCE & VIMT. He also founded Training & Placement Cell and worked for the placement of the students of various courses of several Institutions managed by VES. He remained Convener of various Committees for the Inspection/Visit by the Affiliating University and other Bodies i.e. AICTE, NBA, DHE, etc. Dr. Gupta worked as Convener of Committee for the Installation and Inspection for

Accreditation from NBA-AICTE, two times i.e. in the SBMIMSAR and VCE. Prof. Gupta worked for implementing Quality Standards, conducting regular Surveillance Audit and acted as Management Representative for the award of the Certification of ISO-9001:2000 from the Moody International. Dr. Gupta has earned API Score of over 1400 as per UGC guidelines.



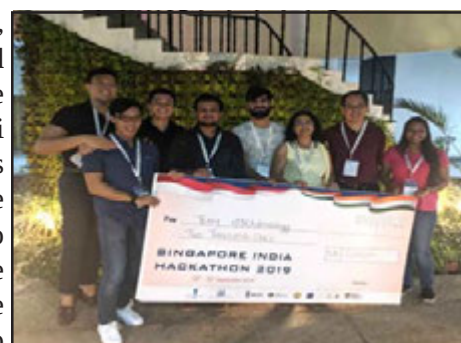
Students of MAIT Rock in Singapore-India Hackathon-2019

-Siddharth Kathuria, IT Final Year Student

Siddharth Kathuria, IT Final Year Student participated in the Singapore India Hackathon, 2019 along with Paras Rawat and Prerna Jain, (CSE) and won the consolation prize in the hackathon. The hackathon was very unique in its own way because it aims at providing global exposure and collaboration to the selected students of both the countries. 60 students were selected from each country and 20 teams were formed with each team having 3 Indian and 3 Singaporean students. This ensured that the students from both countries made a bond amongst themselves and work together on Real World problems.

The fast-paced hackathon was of 36 hours starting from

26th September, 2019 and was held at IIT Madras. The Prime Minister Shri Narendra Modi was also present at the premises to motivate the students for the challenges and to



award the prizes to the winning teams.



International conference on “Smart Sustainable Intelligent Computing and Applications”



Department of Computer Science and Engineering, Maharaja Agrasen Institute of Technology organized International conference on "Smart Sustainable Intelligent Computing and Applications" under Innovative Trends in Engineering Technology and Management (ICITETM 2020) at the Institute from 4-6 Feb, 2020. The focus of the conference was on current developments in the field of engineering technology, involving sustainable intelligent computing and related aspects. Total 230+ papers were submitted from around the globe and based on the review outcomes, around 35% papers were accepted in the conference for publications in Elsevier Procedia Computer Science and Wiley-Scrivener handbook titled "Sustainable Intelligent Computing Systems". High quality and extended version of selected papers are recommended to be published in ESCI/ Scopus/ Web of Science indexed Journals:

1. *International Journal of Cloud Computing, Scopus, Inderscience*
2. *Journal of Cyber-Physical Systems, Scopus*
3. *Journal of Spatial Information Research, ESCI*
4. *International Journal of Electronic Business, Scopus, Inderscience*
5. *International Journal of Grid and High Performance Computing, ESCI, Scopus*
6. *International Journal of Mobile Learning and Organization, Scopus, Inderscience*
7. *International Journal of Business Intelligence and Data Mining, Scopus, Inderscience*
8. *International Journal of Knowledge-Based Organizations, ACM*
9. *International Journal of Operations Research and*

Information Systems, ACM

10. *International Journal of Blockchains and Cryptocurrencies, Inderscience, Google Scholar*
11. *International Journal of Spatio-Temporal Data Science, Google Scholar, Inderscience*
12. *International Journal of Synthetic Emotions, ACM*
13. *International Journal of Emerging Computing for Sustainable Agriculture, Inderscience*
14. *Journal of Cybersecurity and Information Management, American Scientific Publishing Group*

Papers in the conference were presented under four tracks: Machine Vision, Pattern Analysis and Image Processing, Advanced Trends in Computational Intelligence and Data Analytics, Futuristic Communication Technologies and Disruptive Technologies for Future Sustainability.

During the inauguration, Dr. Nand Kishore Garg (Founder Chairman and Chief Advisor, MATES) emphasized the need for organizing International Conference. Prof. Neelam Sharma (Director, MAIT), Prof. Namita Gupta (HoD CSE, Conference Chair) welcomed all the participants who have come to share current developments in the field of engineering & technology, involving sustainable intelligent computing and related aspects. Prof. K K Aggarwal (Chairperson, NBA) who was the Chief Guest and Keynote Speaker, spoke about the sustainability and smartness of a device and their optimal balance. He also motivated students to come up with demands in curriculum which the university and college can strive to fulfill for nation's development. Prof. Zdzislaw Polkowski, Jan Wyżkowski University, Poland, who has been promoting researches in India, expressed his views on Latest trends in Smart Sustainable Intelligent Computing



and Applications. Prof Arvinder Kaur, Dean, USICT, GGSIPU and Prof P.S.Grover, Ex-Professor DU, graced the occasion and blessed the students, sharing their vast experiences.

Track 1 ("Machine Vision, Pattern Analysis and Image Processing") scheduled on 4th Feb 2020 was chaired by Prof. Smriti Srivastava (NSUT, Delhi) and Co-chaired by Dr. Pooja Gupta and Dr. Monika Gupta (MAIT, Delhi), followed by an invited Talk by Prof. M.P.S. Bhatia (NSUT, Delhi). Best Paper award was given to Nitesh Trivedi and Prof. Anurag Singh (NIT, Delhi) for their paper titled "Efficient Influence Maximization in social networks under Independent Cascade Model".

On second day of the conference (5th February, 2020), there were 3 tracks: Track 2 ("Disruptive Technologies for Future Sustainability") was chaired by Prof. Zdzislaw Polkowski (Jan Wy?ykowski University, Poland) and Co-Chaired by Mr Yogesh Sharma (MAIT, Delhi) followed by an Invited Talk of Mr. Sandeep Nailwal (Co-founder & COO, Matic Networks). Best Paper award was given to Djeane Debora Onthoni, Chieh-Peng Lin and Prasan Kumar Sahoo (Taiwan) for their paper titled "Machine Learning Assisted Performance Analysis of Customer Churn Prediction using Customer Relationship Management Big Data".

Track 3 ("Advanced Trends in Computational Intelligence

and Data Analytics") was chaired by Dr. Akshi Kumar (DTU, Delhi) and Ms. Ruchi Goel (MAIT, Delhi). Best Paper award was given to Saurabh Sangwan and Prof. M.P.S Bhatia (NSUT, Delhi) for their papertitled "Denigration Bullying Resolution using Wolf Search Optimized Online Reputation Rumour Detection".

Track 4 ("Futuristic Communication Technologies") was Chaired by Dr. Ashish Payal (GGSIPU, Delhi) and Co-Chaired by Mr. Ashish Sharma (MAIT, Delhi). Best Paper award was given to Syed Zohra and Mohammad Ahsan Chishti (NIT, Srinagar) for their paper titled " Packet Header Compression in the internet of Things".

There are more than 24 poster submissions in the conference. 5 posters were given "Best Poster" award.

An IPR workshop on "Intellectual Property Rights and Innovation" was scheduled on the third day of the conference (6th Feb, 2020) to impart awareness about the issue of Intellectual Property Right among the students and researchers. Dr. A.K Garg, (Scientist 'F' and Director, MeitY) who was the inaugural speaker talked on Start-ups and their related Issues and Challenges. Mr. Akshay Bhargava, (Senior Consultant, TCS) discussed challenges of IPR and their implementation in start-ups. Third speaker Mr. Avinash Kumar (Associate Director, IPR, DRDO) discussed in detail about understanding role of Intellectual Property Rights in R&D.

The entire three days event is sponsored by: EIL, DRDO, CSIR (Financial Partners) TCS, MATIC Networks (Industry Partners), Ministry of Electronics and Information Technology, CSI, ISTE, ISTA (Technical Partners), Guru Gobind Singh Indraprastha University, Delhi and Jan Wykowski University, Poland (Academic Partners).



International Conference: KDE India 2020 in IT Department

The International KDE conference is an international forum for the technological advances and research results in the fields of Computer Science and Information Technology. The conference will bring together leading researchers, engineers and scientists in the domain of interest from around the world.

On Friday, 17th January, 2020, Three day International Conference of KDE India 2020 was inaugurated in IT Department by Prof.(Dr.) Neelam Sharma, Director, Maharaja Agrasen Institute of Technology, Rohini, Delhi. Prof. Sharma addressed the gathering and explained the utility of this kind of International Conference. She also made aware of latest technologies to the audience with her very rich experience of more than 35 years. Inauguration was witnessed by Prof.(Dr.) S S Deswal, Dean(Academics), Prof.(Dr.) M L Sharma, HOD(IT), Prof.(Dr.) Namita Gupta, HOD(CSE), Prof.(Dr.) S K Mathur, HOD(ECE), Prof.(Dr.) V N Mathur, HOD(MAE), Dr. Amit Gupta, HOD(MBA).

KDE India Conference 2020 was successfully organized in Maharaja Agrasen Institute of Technology, Delhi. This conference is a 3-day event that talks about Libre, Open Source Software and how software is developed using C++ and the Qt Framework. Abbreviated as "conf.kde.in", the conference was held from Jan 17-19, 2020. This three-day conference was conducted in 8th block, IT Department. Staff members of the IT department also marked their presence.

KDE is an international free software community developing free and open-source software with a focus on Linux distribution. As a central development hub, it provides tools and resources that allows collaborative work on developing software. conf.kde.in started in 2011 at RVCE, Bangalore as a 5-day event with 300 participants which kicked off a series of KDE events in India and this year MAIT got



the opportunity to conduct this conference on our campus. Attendees from different backgrounds came to meet each other, give talks, and share in the spirit of KDE.

The conference was studded by the great line-up of national as well as international speakers. The speakers included Adriaan de Groot(Netherlands), Arjen Hiemstra(Netherlands), Bhushan Shah(Gujarat) from Bluesystems GmbH, Kannan V M(Kerala) from Alpha Fork Technologies, Wrihiraj Kaushik(Assam) from Libresoft, Shantanu Tushar(Karnataka) from SoStronk, Akhil K Gangadharan(Kerala) from KDE, Anupam Basak(West Bengal) from NitruX, SubinSiby(Kerala) from Swathanthra Malayalam Computing, Akshay Kumar(Punjab) from KDE along with various national attendees from all corners of India like Kerala, Gujarat, Punjab, Karnataka.

Along with them, our college students also joined in as speakers which were Rituka Patwal, Piyush Aggarwal and Kunal Kushwaha who gave talks on their respective projects and introduced students to different ways to work on KDE software.

Hands-on workshops were also organized on C++, Qt and QML which gave attendees a good start on how to start their journey with C++ and Qt Framework. Refreshments were provided to all present for the conference on all 3 days. The event was completely managed by a team of 20 volunteers who worked diligently and with complete discipline to make this event a marvellous success. The conference was organized by our students under the supervision of the international KDE Community and MAIT.

All the participants and faculty members are thankful to Head of I.T. Department, MAIT and the college management for their cooperation in conducting this conference.

Dr Anu Rathee and Miss Arushi Jain, Assistant Professors, IT Department, were coordinators for this event.



Highlights from the Department of Journalism

A visit to hospital

'Knowledge is science and art both, books give you science and teacher gives you art to implement science.' Dr. A. K. Dubey, Medical Superintendent of Medanta Medicity Hospital addressed students of BA(JMC),MAIMS on 23rd February, 2019. Students of Health Communication got opportunity to visit Medanta Medicity Hospital, Gurugram along with their subject teacher Prof. (Dr.) Vinita Gupta. It was a great learning experience for them to understand why India is becoming an ideal medical tourism destination for people across the globe. All world class medical facility at low cost and caring nature attracts international patients. Students interacted with patients, saw ICU Ambulance (ICU) on road and many other facilities. 'Mannat' tree is also a unique feature of Medanta, where people tie Kalawa to tree called Kalpavriksh.

Trip to Chail, Kufri and Shimla

Maharaja Agrasen Institute of Management Studies organized a three days Chail and Kufri tour to provide its students an enriching experience. On 14th March, 2019 late evening a group of 60 students of BBA and BA (JMC) along with six faculty members Dr.Parul Kumar, Dr. Nisha Jindal, Ms. Rachita Aggarwal, Ms. Taranpreet Dhingra, Ms. Nidhi Chaudhry and Mr. Jitender Vig left from Delhi by bus for their destination i.e. Chail. With the dawn of 15th March all reached Chail, a hill station in Himachal Pradesh and all checked in the Flaghouse Resorts located in the scenic and peaceful valley of Chail. The group did many fun and adventurous activities, bonfire, DJ night, horse riding. Visited and enjoyed the breathtaking beauty of various sightseeing places like Chail, Mall Road, and Snow view. On the second day, the group visited the snow-clapped hills in Kufri and was welcomed by snowfall, with a pleasant weather it was an experience of learning, fun and relaxing. The tour was a delightful experience for all. It also provided a platform to students to get a taste of local food, understand the local culture and appreciate the beauty of these places and helped to develop a strong bonding amongst them. On 17th March the group reached Delhi with a bunch of beautiful memories to cherish.

“Media conclave”

News nation conducted a conclave on 26th March, 2019 for media students at Taj Mansingh hotel, Delhi. Top political leaders, prominent speakers and defence experts were present among the students to discuss three burning issues-

religion, national security and nationalism at news nation conclave- "Ram, Raksha and Rashtravad". Around 25 students from Maharaja Agrasen Institute of Management Studies accompanied by a faculty member, Mrs. Shifali Ahuja, got the opportunity to become a part of these sessions.

It was a learning experience for all the students as they were inculcated with various values about nationalism. Students also got to learn a lot about their field of interest, journalism. They were exposed to multi-camera setup and got to learn about the difference between anchoring and moderating.

These sessions filled students with skills related to their field and they also got acquainted with the world of Live telecasting.

Educational trip to develop Cross-Cultural Communication Skills

Maharaja Agrasen Institute of Management Studies arranged a three days trip from 29th March to 31st March, 2019 for BA(JMC) students to Nainital and Pangot to provide them with an exhilarating experience. On reaching their destination i.e. Nainital, students were taken to Khurpatal lake which is known to change colours with the progression of the day. The group was taken for sightseeing and to the mall road. In the early hours of the second day, the group left for their camping adventure to Pangot post breakfast at the resort. Upon reaching camp Hidden Valley, they were welcomed with tents set up in a subtle environment, surrounded by hills on all four sides. After having a sumptuous lunch, the entire group left for a trek to a waterfall. The students engaged in adventurous team building activities arranged near the waterfall. This trip provided them with an opportunity to get a hang of the local culture and interact with people from diverse backgrounds; thereby helping them develop cross-cultural communication skills. On 31st March, the last day of the trip, the group bid farewell to Pangot.

Ad - A - Thon: Ad Campaign Presentation Competition

The students of fourth semester, BA- journalism and mass communication department successfully organized first of its kind event, 'Ad-a-thon' on 23rd April 2019. The event was an ad-campaign presentation competition where six groups of the class participated with great enthusiasm. Students chose varied topics like- mental health, E- voting, future empowered goggles, etc. Students presented their

CAMPUS NEWS

product/ service through ppt, models, and other supporting material like newspaper, brochure, magazine cover, etc. They made advertisement for print, electronic, radio and social media respectively. The students were creative in their approach. They created radio jingles, PSA, short film and advertisement for T.V and social media.

BA (JMC) students at Ground Zero to Cover Haryana Assembly Polls

Department of Journalism and Mass Communication, MAIMS organized election survey at Asoda village, Bahadurgadh district for Vth Sem students on 21st Oct 2019. It was a great opportunity for Journalism students to report and vox pop of Haryana election from ground zero. Students did pilot study of their Media Research Project under the guidance of their faculty member Dr. Nisha Singh alongwith Mr. Rahul Arya.

Digital Poster Designing Competition: Artisco 2k19

Department of Journalism and Mass Communication, MAIMS organized Artisco 2k19 (Digital Poster Designing Competition) collaboration with Arena multimedia on 22nd Oct for Ist year students. It was a great initiative to explore creativity and designing skills of students. 220 students from Delhi NCR participated in the competition. Prof (Dr) S.K. Garg, Mr. Rajnish Gupta, Mr Govil, Mrs Sarita Garg, Dr Vinita Gupta and graced the occasion with their presence. A workshop was also conducted by the faculty experts of Arena Multimedia after the competition.

National Commission for women

31st October 2019, slated a great experience for the students of Journalism and Mass Communication along with BA LLB (Maharaja Agrasen Institute of Management Studies). Total 130 students alongwith 7 faculty members visited National Commission for Women (NCW) to understand its working. In an interactive session Member Secretary, Ms. Meenakshi Gupta briefed them about the importance and working of NCW. In her welcome address she underlined the responsibility of Media in covering women related sensitive issues. Ms. Jyoti Singhal, Deputy Joint Secretary, answered the queries of students. Ms. Palak Jain introduced NCW through Power Point Presentation. Ms. Bhardwaj gave Presentation on sexual harassment.

Digital Chaupal: An Interactive session on Digital Marketing

"Keywords are the king of social media marketing" digital

media - marketing manager, Adobe pvt Ltd, Mr Nipun Jain said in an interactive session "Digital Chaupal" organised on 4th November 2019 by Department of Journalism and Mass Communication, Maharaja Agrasen Institute of Management studies. During this interactive session guest speaker threw light on the basics of digital media marketing and also enlighten students with the concept of keywords, Adwords, SEO and digital campaigning. The informative discussion was followed by a brainstorming session of question-answer round. He had interesting tactics to retain the attention the audience; he gave the real essence of Social media marketing to the students by asking them to do an interesting activity of designing 5 keywords for their respective business. The students thoroughly enjoyed the seminar leaving the room with a fortified mind and happy faces.

SRIJAN, 2019 one day media fest (Inter college competition) organized by Vth sem students of Journalism and Mass Communication, MAIMS organized on 7th Nov, 19. Students from Different universities and colleges from Delhi NCR participated in various competitions like Photography, Ad Mad, RJHunt and Debate. Eminent personalities from media industry like Shishir Sinha (Associate Editor, The Hindu Business Line) as chief guest, Mr. Mukesh Aggarwal (Photo Journalist, The Tribune), Mr. Rajeev Tyagi (Photo Journalist, for PTI and IANS), Jyoti Bharti (RJ, FM Gold), Ms. Shikha Rai (IGNOU) judged the competitions and shared their experience and anecdotes with students. Sh. Rajnish Gupta (Secretary, MATES), Prof. G.P. Govil (Advisor, MATES) graced the occasion with their presence. Students learnt how to organise an event.

Multi Media Workshop at World Book Fair

Department of Journalism mass communication, MAIMS organized multimedia workshop at world book fair, Pragati Madan on 11th Jan 2020. Different publishers and budding authors from across country exhibited their books. Delegates and visitors from various states witnessed the book fair. Students purchased books on different genre.

Students got the chance to interact with some authors who signed their books as token of blessing. Huge crowd was observed at the book stalls than previous year. Books were available on heavy discounts and offers on many stalls especially on children books. It was a great initiative by journalism department to make students understand about books and print material.

I.C.S.I. Teacher's Conference on 'Empowering Educators'

The faculty members of Department of Commerce and Management of Maharaja Agrasen Institute of Management Studies were invited for the Teacher's Conference organised by the Northern India Regional Council (NIRC) of The Institute of Company Secretaries of India (ICSI) on September 17, 2019. Four nominated faculty members (Dr. Manju Gupta, Dr. Manoj Verma, Mr. Nakul Anand and Mr. Inderpal Singh) attended the conference on the theme 'Empowering Educators'.

The event witnessed the prestigious presence of many eminent speakers and academicians from various institutions of repute. The conference began with a welcome address by CS G.S. Sarin, Chairman of NIRC-ICSI followed by special addresses by Central Council Members of ICSI, CS Hitender Mehta & CS Manish Gupta. CS Ashish Garg, Vice President of ICSI also addressed the participants through his motivational words. Dr. Madhu Vij gave the keynote address as a Central Council Member of ICSI.

The conference was spread over four technical sessions on specific themes and had eminent speakers, Ms. Preeti Singhal, Corporate Trainer; Prof (Dr.) Alka Muddgal, Head of Amity Institute of Education; CS J.K. Bareja, Associate Professor at University of Delhi, and Mr. C.S. Deepak Sharma, a Corporate Law Practitioner. Our faculty gained valuable lessons from all the thought-provoking sessions.



**Empowerment
Through Education**
*Living A Dream,
Building A Future*

Industrial Visit to Network Bulls

An Industrial Visit to Network Bulls, Gurugram was organised on 3rd Oct 2019 for the students of CSE Department. Dr. Pooja Gupta, Dr. Farzil Kidwai and Mr Sandeep Tayal visited the site along with the students of the Department.

Inauguration of Legal Service Clinic

Inauguration of Legal Service Clinic was held on March 29, 2019. Ms. Geetanjali Goel, Special Secretary, Delhi State Legal Services Authority was the Chief Guest of function and Sh. Dharendra Rana, Secretary, North District Legal Services Authority was the Guest of Honour of the programme.

Guest Lecture by Dr. Kiran Gupta

Guest Lecture was delivered on April 3, 2019 by Dr. Kiran Gupta, Faculty of Law, University of Delhi on the topic "Muslim Law of Inheritance". The lecture was attended by 4th semester students of B.A. LL.B.

Capacity Building Programme

Capacity Building Programme was held for seven days i.e. from July 15, 2019 - July 21, 2019. More than 31 faculty Members participated in the programme and several renowned professors/Legal Luminaries visited the programme as resource persons.

Interactive Session

Interactive Session on 'Mooting and Advocating Skill' was taken by Ms. Prerna Prashar, Luthra & Luthra Legal Associate and Sh. Ravin Kapoor, Legal Associate, Phoenix Legal, Delhi was held on February 20, 2019. Valuable tips were given by experts. Students also interacted with the experts and expressed their wish to join the law firms for internship.

Debate Competition in Ludhiana

A team of four students Haritma Singh, Abhishek Vats, Deeksha and Aashna along with senior most faculty member, Dr. V.K. Bhatnagar departed for Ludhiana on Feb 13, 2019 for a two days Debate Competition on 14th and 15th February, 2019 i.e. 10th Annual DR Memorial Debate organized by PCTE group of Institute, Ludhiana. Topic for debate were allotted on the spot.



Events organized by MAIT IIC (Institute Innovation Council)



Workshop on National Innovation and Start-up Policy

A workshop on awareness of National Innovation and Start-up Policy (NISP) was organized by MAIT IIC on 20/2/2019 for the faculties and Students. The lecture was delivered by Prof Namita Gupta, President MAIT IIC and HoD CSE Department.

Innovation Day Campaign

MAIT celebrated Innovation Day Campaign on 15th October 2019 to mark the birth anniversary of Dr A.P.J Abdul Kalam. Various events were organized in the Institute Campus by MAIT Innovation Cell (MAIT IIC) for students to explore and express their creative ideas.

Students were invited to send their original and creative technological ideas and innovations for the same.

1. **Essay Writing Competition on theme "Sanitation & Waste Management"** (Technology that brings efficiency in collection, transport, treatment, disposal and management of waste (especially Plastic) and improving sanitation conditions that affect the life of common people)
2. **Poster Making Competition on theme "Digital Enterprise"**



Winners

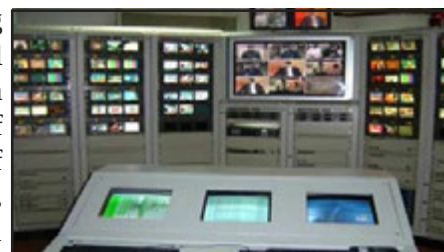
Sl. No.	Name	Class	Prize	Amount
1	Manvi Tyagi	CSE (3rd Year)	First	Rs. 3,100/-
2	Anmol Bhat	CSE (3rd Year)	Second	Rs. 2,100/-
3.	Mahika Bhatnagar	MBA	Third	Rs. 1,100/-
4.	Manish Kr. Choudhary	MAE (4th Year)	Consolation	Rs. 500/-
5.	Kunal Jetely	ECE (2nd Year)	Consolation	Rs. 500/-

Winners

Sl. No.	Name	Class	Prize	Amount
1	Sneha Sachdeva	ECE (1st year)	First	Rs. 3,100/-
2	Prince	ME (1st year)	Second	Rs. 2,100/-
3.	Simran Arora	EEE (2nd year)	Third	Rs. 1,100/-

Educational Visit at TV Tower Pitampura Delhi

Industry interface enables students to analyze and understand the ever changing dynamics of the industry. An industrial and educational visit for the exposure of practical knowledge of B.Tech.(I.T.) 3rd semester students, suggested by Prof.(Dr.) Neelam Sharma, Director, MAIT, was organized by IT Department under the guidance of Prof. (Dr.) M. L. Sharma, HOD, IT on Saturday, 19th October, 2019. The purpose of this technical industrial visit to High Power Transmission, TV Tower, Pitampura, Delhi, was to make the students aware of the functioning of TV transmission. A group of 41 students of B.Tech.(IT) participated in this technical visit.



Pitampura TV Tower is a 235-metre (771 ft)-tall television tower, built in 1988, with an observation deck that is located in the northwest of New Delhi, India. It is the 15th tallest structure in India, and the tallest structure in Delhi. DilliHaat Pitampura is also situated near the TV tower. The Tower was dedicated to the Nation as Dr. B. R. Ambedkar TV Tower 10th April 1992 by the Hon'ble Sh. Ajeet Kumar Panja Minister for The State of Information & Broadcasting.

Prof. (Dr.) M. L. Sharma, Er. Vibhor Sharma, Assistant Professor and Er. Vandana Choudhary, Assistant Professor were the main coordinators of the visit. The students of B.Tech.(I.T.) 3rd semester are indeed grateful to Prof.(Dr.) M. L. Goyal, Vice-Chairman MATES and whole management for facilitating this technical trip.



Investor Awareness Program on Commodity Exchange and Trading by NCDEX Ltd.



Maharaja Agrasen Institute of Technology Department of Management organized investor awareness programme on November 11th 2019 for MBA - III semester students (Finance Specialisation) on Commodity Exchange and Trading in association with NCDEX Ltd. National Commodity & Derivatives Exchange Limited (NCDEX) is a professionally managed on-line multi commodity exchange regulated

by the Securities & Exchange Board of India (SEBI). The shareholders of NCDEX comprises of large national level institutions, large public sector banks and companies including the National Stock Exchange (NSE), Canara Bank, Punjab National Bank (PNB), Life Insurance Corporation of India (LIC), National Bank for Agriculture and Rural Development (NABARD), Goldman Sachs, Intercontinental Exchange (ICE), Shree Renuka Sugars Limited, Jaypee Capital Services Limited and Build India Capital Advisors LLP, Oman India Joint Investment Fund, IDFC Private Equity Fund etc.

NCDEX is headquartered in Mumbai and facilitates trading in futures contracts in commodities to its members across India. Currently the Exchange facilitates trading in 20 commodity (agricultural) futures contracts.



Industrial Visit at ITTM Delhi

The industrial visit is considered one of the most tactical methods of teaching. It provides students with an opportunity to learn practically through interaction, working methods and employment practices. Moreover, it gives exposure to the useful information related to the practical aspects of the educational course. After the concrete efforts of Prof. (Dr.) M.L.Sharma, HOD (IT) the students of B.Tech(IT), MAIT got this esteemed opportunity to have an Industrial visit to a prestigious Institute ITTM (MTNL), Shadipur, New Delhi on Tuesday, 15th October, 2019. The purpose of this technical industrial visit was to make students aware of



- Telecom Technologies
- Optical fiber systems (SDH & FTTH)
- Data Communication & IP networks
- Broadband concepts
- Technology & service aspects
- GSM, CDMA & 3G, 4G, 5G etc.

As the field exposure at MTNL is unique since no other Company can match the Infrastructure of MTNL. At present, MTNL has about 65 latest technology Digital switches spread all over Delhi.

The students of B.Tech(IT) 4th Semester participated in this industrial educational visit. Students got the opportunity to

understand the latest in Telecom Technology & IT like Transmission, Switching, GSM, 3G, 4G, 5G, Broadband, IT and get exposure to Digital switches, Transmission Network & Equipment, the latest State-of-the-art NGN switch, GSM, MSCs, Intelligent Network switches, Broadband NOC & MPLS and IP networking. On behalf of all management and students we take this opportunity to thank the entire team of ITTM, Shadipur, New Delhi for providing us with the practical information and for explaining the technical aspects. Dr. Amita Goel, Professor and Er. Nidhi Sengar, Assistant Professor and Er. Vasudha Bahl, Assistant Professor were the main coordinators of this industrial visit.

Another visit to ITTM was organised on 22 January 2020. Er. Vinay Saini, Assistant Professor and Er. Saurabh Gautam, Assistant Professor were the main coordinators of this industrial visit.



Barclays Job Readiness Workshop

Maharaja Agrasen Institute of Technology Department of Management organized three day workshop from September 11th, 2019 to September 13th 2019 for MBA - III semester on Job Readiness in association with Global Talent Track (GTT); an education and training venture, set up by some of the best minds from the industry, education and technology domains. The venture aims to provide



'quality with scale' through programs delivered with the help of innovative technologies and compelling content. Barclays has decided to skill youths as per the industry requirement. Barclays has decided to partner with GTT & HOPE Foundation in this initiative. GTT executed the training program under this initiative. Three Day Workshop by industry expert on Soft Skills and Communication covered topics mentioned below



Changing Paradigms in Business

2nd National conference on Management Innovations Infocomm Technology and Values (Changing Paradigms in Business) was organised by the Department of Management, MBA, Maharaja Agrasen Institute of Technology on 4 October, 2019. The conference started at 11:00 a.m. with the floral accord of guests on dais followed by the lighting of lamp to mark the beginning of an auspicious event by our dignitaries. The event was graced by the presence of our Founder Chairman Dr. Nand Kishore Garg ji. Guest of honour for the day were Shri Gyanendra Srivastava (CEO MATES), Mr. Ankit Jham (Associate Director KPMG). During the inaugural session, Prof. (Dr.) M.L. Goyal (Vice chairman Academics), Sh. Rajnish gupta (Secretary MATES) Prof. (Dr.) Neelam



Sharma (Director MAIT), Dr. S.S.Deswal (Dean Academics) and all Heads of Department of MAIT, were present.

The inaugural session starts with the welcome speech by Dr. Amit Gupta.



The audience was then addressed by Prof. M.L. Goyal. Prof. (Dr.) Neelam Sharma congratulated the department for organizing the 2nd National Conference. Session was

continued with the speech of Sh. Gyanendra Shrivastava where he shared his experiences with the students about his journey to qualifying as an IAS officer.

Mr. Ankit Jhamb Shared his valuable insights and future of Technology. He talked about the secure use of technology to achieve success and balance in work life. All the dignitaries were felicitated with

mementos and certificates by the honorable Dr. Nand Kishore Garg Ji. The inaugural session was concluded by a vote of

thanks by Dr. Ritu Gupta. More than 40 papers were received in the conference for presentation. All these papers were presented in four parallel technical sessions after the inaugural and in the post lunch sessions. The

Conference on "Management Innovations Infocomm Technology and Values" is a venue that allows business stakeholders, researchers and experts to meet and share knowledge of innovative technologies and managerial theories, exchange valuable experience, and form cooperative relationships to promote management innovations



A Session on “Interview Preparation”

Session on “Interview Preparation”



One day session on "Interview Preparation" was conducted by the TechCom Society of CSE department on 23rd August 2019.

Speaker of the event was Mr. Ankush Singhla (Coding Ningas). Around 100 students attended the workshop. Students attending the workshop came to know how to tackle interviews and what should be one's approach to crack it. It was an interactive session.



Workshop on "Introduction of Version Control Systems"

One day workshop on "Introduction of Version Control Systems" was conducted by the TechCom Society of CSE department in association with coding blocks, Microsoft and Github on 19th August 2019.

Speaker of the event was Mr. Prateek Narang. Around 100 students attended the workshop. Students attending the workshop came to know the importance of Git and Github and also got information about Open Source events like GSoC and Outreachy. They also had hands on experience on Github. It was a very interactive workshop and students showed keen interest in Learning.

Session on Technical Paper Writing

A talk on "Technical Paper Writing" by Prof. Namita Gupta, HoD, CSE was organized by the Techcom Society of CSE Department on 18th Oct 2019 for all the students of the Department. Talk was very Interactive and informative. All the aspects related to writing high quality research paper were discussed.



Guest Lecture on “How to Start a STARTUP”

Maharaja Agrasen Institute of Technology Department of Management organized guest lecture on "How to start a Startup" on October 18, 2019 for MBA - First Semester students. The lecture was delivered by Mr. Shadab Mobin, CEO, ANDC inStart foundation. ANDC in Start Foundation is a charitable company under Section 8 of the Companies Act, 2013. The guest speaker was welcomed by Dr. Sukhvinder Singh, Faculty in Department of Management, who was also the coordinator of the event. The speaker covered every important aspect of starting up a new startup and the life that an entrepreneur leads. Mr. Shadab Mobin focused on the opportunities and challenges involved in initiating a startup. He also took examples of successful entrepreneurial ventures of his company and how they overcame the different challenges that came their way.



ECE Students gets First Prize in Hackathon at ADGITM/NIEC

IEEE ADGITM, the official technical society of ADGITM organised a 24 hr hackathon : T- HACKS 2.0 in collaboration with the CSE department. This year "Intelligent Greenhouse System" developed by the students of the ECE Department, **Muskaan Kapahi, Sarthak Chhabra, Simran Munjal and Tushar Paul**, under the guidance of **Mr. Hemant Tulsiani** secured first position in the competition.



The competition was hosted by Akhilesh Das Gupta Institute of Technology and Management, Delhi on 9th - 10th October 2019 and more than 35 teams from different colleges participated in this competition.

Intelligent Greenhouse System

It will monitor the temperature, moisture, humidity and sunlight received by the plant and turn on fan, motor pump and light bulb accordingly to keep the plant in an optimal condition.

We have recorded the data provided by the sensors and prepared a dataset which is used to predict future values of environmental variables using linear regression algorithms.

So with a large enough dataset we can predict the nature of the plant's requirements without the use of any sensors.

The data acquired is used in real time to improve the accuracy of the sensors as well as to expand the dataset.

When applied on a large scale the number of sensors deployed will reduce significantly as compared to a standard smart green house as the algorithm used would predict characteristics of the whole greenhouse by taking minimal input from the sensors.

This would help in reducing the amount of water consumed, electricity used as well as man-power required. ○

Team FALCON7@ led by ECE students gets First Prize in SMART INDIA Hackathon 2019

MHRD along with AICTE organised SMART INDIA HACKATHON 2019, as a 5 days hardware hackathon from 8th July to 12th July 2019, conducted in 19 nodal centre across India. Team FALCON7 from MAIT participated in the theme "Drone and Robotics",



where they developed a prototype for the problem statement 30 KG PAYLOAD CARRYING MULTIROTOR WITH A FLIGHT TIME OF 40-50 MINUTES, this problem statement was proposed by BHARAT FORGE LTD.

The team's idea was shortlisted from over 150 proposal and they won first prize at the grand finale, winning a cash prize of 1lakh rupees. Team members:

1. Jaideep kala ,ECE (Team Leader), 2. Sonalika Bhandari, ECE, 3. Praanshu Srijan Shandilya, EEE, 4. Shivani, EEE, 5. Priyanjali Prata Singh, EEE, 6. Subramanya Bhat, MAE

About the Project

Team falcon 7 prototype was a multipurpose quadcopter named VIDYUT which can lift a payload of 1 kg with a

flight time of 25-30 minute autonomously with the help of GPS. Vidyut is equipped with highly sensitive air quality and gas leakage monitoring system. It can detect the level of particulate matter PM2.5 which will tell the quality of air in that particular area. The data collected can be recorded



and transmitted wirelessly over a network and monitored from a distance. It can also detect the amount of particular gases like Petroleum and natural gas. The quad can hover near the gas pipelines continuously measure the amount of gas and transmit it to monitoring station. If the value of gas exceeds from a safe amount it will immediately report it to the station and will tell the exact location of leakage using a GPS. Thus, preventing any major disaster.

For the finals, the team developed an octacopter capable of carrying a heavy payload of 30kg with a high endurance of 50minute. The octacopter has a unique design and revolutionary battery system which is one of a kind. ○

Hands on Workshop on Machine Learning with Python

Department of Information Technology successfully organized a One Day Hands-on Workshop on "Data Science & Machine Learning with Python" in association with Coding Ninjas, Rohini, New Delhi on Saturday, 12th October 2019. Prof. (Dr.) Neelam Sharma Director and Prof. (Dr.) M.L. Sharma, HOD IT, MAIT addressed the gathering and explained the necessity of such Hands on Workshop by sharing their valuable views.

Mr. Parikh Jain, Data Scientist, Software Developer and Software Professional from Coding Ninjas conducted the session. He is CS graduate from DTU and has 2+ years of teaching experience. He is known as the Ninja of Competitive Coding and Python. Moreover, he holds a superb contribution towards our Online learning portal, CodeZen.

He explained the basics of Python programming, Machine Learning with Python, the necessary functionality and its implementation. Coding Ninjas Group. distributed certificates at the end of the session.

The session proved to be very helpful for faculty and students alike.

The event was coordinated by Dr. Anu Rathee, Assistant Professor, Mr. Sachin Garg, Assistant Professor, Department of Information Technology. Over 70 students and more than 30 Assistant Professors, Associate Professors participated with great enthusiasm and were also awarded with the Participation Certificates by Prof. (Dr.) M.L. Sharma, (HOD IT), MAIT. All the students and faculty members are extremely grateful to Management for conduction of this workshop.

Major Project Competition Award Ceremony

USICT, GGSIPU organized a Prize Distribution Ceremony for Inter-college B.Tech. Major Project Competition - 2019 on 11th December 2019, 10:30 AM onwards. Prof. R. K. Khandal, President (R&D and Business Development), India Glycols Limited, Delhi was invited as Chief Guest for the ceremony.



Winners of the Major Project Competition - 2019 were awarded medals and certificates.

This year "AI-powered Surveillance Drone" developed by students of the ECE department, Sparsh Wadhwa and Tushar Gusain under the guidance of Mr. Hemant Tulsani won second place in this competition and was awarded in the ceremony.

Some Details about Project

Students have developed an A.I. Powered HexaCopter aimed at helping Delhi Police for surveillance purposes. The drone is equipped with all the necessary sensors to provide easy communication and location updates to the nearby police station. The drone is equipped with a camera that can record and stream 1080p HD Live videos to the operator's computer in the range of 3 Kms. The operator can operate the drone within the range of 1.5 Kms. It is easily deployable and maneuverable. It can be easily operated in the night time as well.

Further, we have designed a Deep Learning model for Human Activity Recognition, which can detect any unlawful/criminal activity in the streaming video in Real-Time and hence will notify the nearest police station about the same. Our Deep Learning model has achieved an accuracy of 76%, which means it is correct

76% of the time in detecting human activities. Notifications are sent via Google Cloud, which offers Real-Time updates. The nearest police station will get updated within microseconds.



Industrial Visit to Network Bulls, Gurugram, Haryana

Department of Information Technology, Maharaja Agrasen Institute of Technology organized a one day Industrial visit to Network Bulls Private Limited on 10th October 2019 for B.Tech(IT) Engineering 3rd Semester Students. The visit was organized with the prior permission and guidance of our worthy Director Ma'am Prof. (Dr.) Neelam Sharma and Prof. (Dr.) M.L. Sharma HOD of IT Department.

Students were given a theory session by Mr. Gurjeet Singh, Technical Trainer at Network bulls. It started with the introduction of basic networking concepts, advantages of certifications. Gradually topics like OSI layer; TCP - IP were taught. Routers, IPv4 and IPv6 were explained with real life examples. In the last advantage and need of having practical skills were told to the students.

Students were given live demonstration of CISCO networking and routing switching technologies along with IP addressing schemes. In the last they were given exposure on CCIE data center. They came to know about the requirements of the data centers, inter operation if different components of Data center.

A group of 48 students of 3rd semester B.Tech.(I.T.) participated in this industrial visit. The purpose of this visit was to acquaint students about Real Time Networking concepts like OSI layer, IP addressing and MAC addressing.

Er. Ajay Kaushik, Assistant Professor and Er. Bhaskar Kapoor, Assistant Professor were the main coordinator of industrial visit.



A Visit to Suraj Kund Fair



The Department of Journalism and Mass Communication of Maharaja Agrasen Institute of Management Studies (MAIMS) organised a field reporting workshop for the first year students to the 34th Surajkund International Crafts Fair, Faridabad on 14 February, 2020. Forty students of first year along with Prof. (Dr.) Vinita Gupta, HOD, Department of Journalism and Mass Communication, and faculty members Ms. Nidhi Chaudhry, Dr. Nisha Jindal, Dr. Manju Gupta, Mr. Jitender Vig and Mr. Rahul Arya visited the SurajKund fair. The team first met Mr. Surjit Prakash, PRO, Himachal Pradesh Tourism, who addressed the students and explained why Himachal Pradesh has been chosen as the theme of the fair this year and gave insights into culture and geographical beauty of Himachal Pradesh. Prof. (Dr.) Vinita Gupta briefed students about the nuisances of the field reporting and asked students to prepare a feature on the fair and to collect content for the same. Students got a glimpse of the rich cultural diversity of the nation as well as the handicrafts of more than 30 countries as displayed in different pavilions through this fair. Students also enjoyed enthralling folk instrumental, music, dance and theatrical performances. It was a day of exploring vibrant India and great learning.



CHHAYANKAN 2020



'What a Click' - the photography club of MAIMS organized "CHHAYANKAN 2020" - the annual photography fest at the Maharaja Agrasen Institute of Management Studies. The program was inaugurated by Jagdish Mittal, Vice-President of Maharaja Agrasen Technical Educational Society. Dr. Nand Kishore Garg, Founder Chairman & Advisor, MATES, extended his best wishes to the students in absentia. The event was also graced by Prof. S. K. Garg, Director General MAIMS, Prof. Ravi Kumar Gupta, Director, MAIMS, Prof. G.P Govil, Advisor MAU and Rajneesh Gupta, secretary, MATES.



The fest saw competitions in different genres of photography such as photo exhibition, mobile photography, fashion photography, video editing and on the spot photo story! Over 100 entries by students from various colleges of Delhi University and Indraprastha University were registered in the various competitions.

Stand-up comedian Gaurav Gupta's show was the highlight of the program. "CHHAYANKAN 2020" was a huge success. The efforts of event coordinators - Dr. Umesh Pathak and Dr. Manju Gupta were appreciated by the distinguished trustees, Director General and Director of MAIMS.



Blood Donation Camp on Netaji Subhash Chandra Bose Jayanti 1200 students stepped up to contribute in this noble cause



“Give me blood and I will give you freedom”- Netaji, a prolific leader that India ever had. He fought for India's Freedom with all his sweat and blood. Celebrating the spirit and remembering his courageous deeds, a blood donation camp was organized on 23rd January 2020 by Maharaja Agrasen Institute of Technology and Management Studies

The event was organized in collaboration with Indian Army, Red Cross and Rotary Club. Gracing the occasion by Founder Chairman Dr. Nand Kishore Garg said " Donating blood is noblest and the most precious of all gifts. Other dignitaries present for the inaugural function were Sh. Jagdish Mittal, Vice Chairman, MATES, Sh Mohan Garg Joint General Secretary, Sh Rajnish Gupta, Secretary MATES, Prof. S. K Garg, Director General, MAIMS, Prof. Neelam Sharma, Director , MAIT, Prof. Ravi Gupta, Director MAIMS and Prof. S S Deswal, Dean Academics, MAIT. Advisor Prof. G.P Govil. The cooperation of Shree Agrasen Hospital was commendable. Shri Gyan Agarwal along with his team of Senior Doctors and Staff were present supporting the noble cause

Large number of students, faculties, Staff and others came forward to be a part of this noble event. A total of 783 blood units were collected by all the three blood banks. Dignitaries expressed their gratitude to Mr. Harpal Singh from ARMED FORCES, Mr. GIRIRAJ SINGH from ROTARY BLOOD BANK, DELHI and Dr. Parv from RED CROSS society, who headed their respective teams. MATES is grateful to DENVER, the official sponsors of Blood Donation Camp. The donors were gifted with few presents as token of thanks and encouragement.

This noble event was successfully completed under the supervision and coordination of Mr. Harsh Joshi (Assistant Professor MAE), Dr. Vinita Gupta (HOD-BJMC) and their team.



Basant Panchami Celeration 2020



Award Distribution Ceremony 2019

जो प्राणी मन से अपना काम करते हैं वे सदा सुखी रहते हैं। -चाणक्य

AGRANI SAMKALP
अग्रणी संकल्प

February 20
23
फरवरी 20

Congratulations to Achievers

Congratulations to Achievers of MAIT Placement 10 LPA & above (2016-2020 Batch)

								
Swati Singh CSE - 43 LPA Microsoft	Aman Kumar CSE - 43 LPA Microsoft	Sanket Singh CSE - 30.3 LPA InterviewBit	Neeraj Joshi CSE - 27 LPA Amazon	Vipin Bhardwaj CSE - 27 LPA Amazon	Mukul Sharma CSE - 27 LPA Amazon	Akshat Kishore CSE - 17 LPA AWS	Ayush Kumar CSE - 17 LPA AWS	Gaurav Aggarwal CSE - 17 LPA AWS
								
Neha Vij CSE - 17 LPA AWS	Aaroh Baweja IT - 17 LPA AWS	Arushi Sharma IT - 17 LPA AWS	Nishant Bhargava IT - 17 LPA AWS	Manav Gupta ECE - 17 LPA AWS	Ackshay Jain CSE - 12.5 LPA ION-Dev	Asu Kumar CSE - 12.5 LPA ION-Dev	Bittoo Aggarwal CSE - 12.5 LPA ION-Dev	Abhishek Chaudhary CSE - 12.5 LPA ION-Dev
								
Divyanshu Kansal CSE - 12.5 LPA ION-CS	Kshitiz R Shah CSE - 12.5 LPA ION-CS	Vanshika Jain CSE - 12.5 LPA ION-Dev	Ritvik Foudjar ECE - 12.5 LPA ION-CS	Ayush Naithani MBA - 12 LPA Jaro Edu.	Ashutosh Agarwal CSE - 10 LPA ZS	Bipin Kalra IT - 10 LPA ZS	Abhishek Gupta ECE - 10 LPA ZS	Akshay Narang MBA - 10 LPA BYJU'S

MAIT Smiriti 2020



Republic Day 2020



Guru Nanak Prakash Utsav Celebration

February 20
26
फरवरी 20

AGRANI SAMKALP
अग्रणी संकल्प

जिस शत्रु से आप को जान का खतरा हो उसे ताकत से कुचल देना चाहिए। -चाणक्य

Youth Day 2020



Worli Art Made by: Mayank Shrivastav, 3rd year CSE

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February 20
27
फरवरी 20

विश्व एक विशाल व्यायामशाला है जहाँ हम खुद को मजबूत बनाने के लिए आते हैं। -स्वामी विवेकानन्द

Smart India Internal Hackathon 2020

SIH2020 is

- 4th edition of highly successful Smart India Hackathon initiative
- Involves 2 Lakh+ students with 57,000+ ideas from 2200+ institutions against 530+ problem statements provided by 120+ organizations from across India
- Students across India compete creatively to solve problems of Ministries, Departments and Industries to give solutions

Themes of the Problem Statements (PSs) includes: o Agriculture & Rural Development o Clean Water o Robotics and Drones o Smart Communication o Smart Vehicles o Food Processing o Waste Management o Healthcare & Biomedical devices o Renewable energy o Security & Surveillance.



Total (5+2) teams for Software edition and (2+2) teams for Hardware edition from each Institute can participate in the final Hackathon to be conducted in month of April and July respectively. SIH2020 Hardware and Software edition, Internal Hackathon was conducted by Department of Computer Science and Engineering on 17 Jan 2020 and



21 Jan 2020 to shortlist the final MAIT teams among the total 110 teams which participated for software edition and 19 teams which participated for hardware edition. Prof Pravin Chandra and Prof Udyan Ghosh (USIT, GGSIPU) were the judges for the event. Students showed their prototypes during the Internal Hackathon.

प्रेरक प्रसंग

पं. दीनदयाल उपाध्याय के जीवन से

एक बार दीनदयाल जी कार से वाराणसी जा रहे थे। कचहरी के पास गाड़ी का टायर पंचर हो गया। गाड़ी में बैठे अन्य साथी तब तक कचहरी में परिचित मित्रों से भेंट करने के लिए चले गए। ड्राइवर ने पीछे से रिंच स्टेपनी आदि निकालकर चक्का खोला और उसे कसने लगा। इसी बीच पंडित जी पंचर हुए पहिए को ले जाकर पीछे रख कर शेष सारा सामान भी रख आये।

पहिए को कसकर ड्राइवर ने देखा कि चक्का नहीं है। पंडित जी हंस दिए और बोले, 'जल्दी करने में थोड़ा सहयोग कर दिया है।' घटना को ड्राइवर बताते समय रो पड़ा। जहाँ अन्य लोग छोटी-छोटी बातों पर जल्दी करने के लिए डांट पिलाते हैं, वही वह जल्दी में सहयोगी बन कर अपना कर्तव्य पूरा कर रहे थे। -सूर्य नाथ तिवारी, सुल्तानपुर

एक बार पंडित दीनदयाल जी आगरा नगर में एक बैठक में आये। बैठक समाप्त होने के बाद सभी लोग चले गए, केवल पंडित जी बैठे थे। वह मुझसे बोले नीचे तो बड़ी गर्मी है ऊपर छत पर चला जाए। ऊपर गए तो देखा कि वहाँ बहुत सा कूड़ा व धूल-मिट्टी पड़ी हुई थी। पर वह निराश नहीं हुए और झाड़ू लाने के लिए बोले। मैं झाड़ू ले आया तो उन्होंने वो मेरे हाथ से ले ली और मुझे नीचे से दरी और चादर लाने के लिए भेज दिया।

मैं जब सामान लेकर ऊपर गया तो यह देख कर दंग रह गया कि उन्होंने पूरी छत को साफ करके कूड़े का ढेर एकत्रित कर रखा था। फिर उन्होंने कूड़े को भरने में मेरी मदद की और मुझे उसे नीचे डाल आने को कहा- कूड़ा फेंककर जब मैं ऊपर गया तो वो दरी बिछा चुके थे। चादर हम दोनों ने मिल कर बिछायी और पंडित जी बड़े प्रसन्न चित्त हो उस पर बैठ गए। मेरे लिए यह स्वयं सेवा की बहुत बड़ी शिक्षा थी। -सत्यनारायण गोयल, आगरा

Commfiesta 2.0

Compact - The Commerce Society of Maharaja Agrasen Institute of Management Studies organized Commfiesta 2.0 on 13-14 February, 2020 in the college campus. The two day event saw a medley of events that kept the students engaged and enthralled. The highlight of the first day was 'COMMTALK' - the leadership conference, which hosted



Commtalk

corporate leaders such as Ms Shreya Mehta, Mr Rahul Kaushik, Ms Sara Hussain, and Mr Vijay Yadav. The other highlight of the first day was the IPL auction which saw an

entry of over thirty teams from colleges of Delhi-NCR.

On the second day, the fest held inter-college competitions of Treasure Hunt, Mock Stock, and The Negotiation Table. The two day event saw a large number of participants from colleges such as Shri Guru Tegh Bahadur Khalsa College, Keshav Mahavidyalaya College, Sri Venkateswara College, Shaheed Bhagat Singh College and universities such as Jamia Millia Islamia University, Delhi Technological University, and Guru Gobind Singh Indraprastha University to name a few came and made the event a grand success.



Mock Stock

Internship Fair 2.0



Illuminate - The Learning Hub of Maharaja Agrasen Institute of Management Studies organized an Internship Fair 2.0 on 14 February, 2020 at the campus. Internship being students' first foray into the real corporate world, the fair aimed at offering an opportunity to students of various branches - BBA, B.Com (H), B.A (Eco), and BJMC to interact and gain exposure to various companies that visited the campus. A total of 24 companies with varied job profiles visited the campus and had an interactive session with the aspiring candidates. Most of the companies were willing to offer paid internships to the students. Students were first given a brief description of the job profiles intended to be offered so that they could make an informed decision. Subsequently the interested students who were keen for the internship were made to

go through a selection process through an interview - thereby giving a fair chance to all interested candidates to get selected as an intern in the companies of their choice. The event witnessed registrations from 226 students belonging to varied colleges of Delhi-NCR. The registrations flowed from students from many prestigious colleges of Delhi University including colleges such as Gargi College, Hansraj College, Shaheed Bhagat Singh College, Kirori Mal College, Bharati College, and Zakir Husain Delhi College to mention a few. The fair also saw registrations from Tecnia Institute of Advanced Studies, Symbiosis Centre for Management Studies (Noida), Chanderprabhu Jain College of Higher Studies & School of Law, etc. The fair was successful in bridging the gap between students looking for internships and companies looking for interns to help in achieving their endeavours. The organizing teams' efforts were acknowledged and appreciated by distinguished members of trustees such as Shri Jagdish Mittal ji (Vice-Chairman, MATES), Shri Rajneesh Gupta ji (Secretary, MATES) along with Prof. S.K. Garg (Director General, MAIMS), Prof. G.P. Govil (Advisor, MATES), and Prof. Ravi Kumar Gupta (Director, MAIMS).

FDP - Demystifying the Financial Market



Maharaja Agrasen Institute of Management Studies organized a one-day Faculty Development Programme (FDP) on the theme "Demystifying the Financial Markets" on 22 December, 2019. The programme was inaugurated by Dr. Nand Kishore Garg ji, Founder Chairman & Advisor, MATES and graced by Prof. S.K. Garg, Director General MAIMS, Prof. G.P. Govil, Advisor, MATES. The resource person for the event was Mr. Alok Sharma.



person, Mr. Alok Sharma. The first session was informative with regard to derivative markets, depositories, dematerialization, capital market, and current status of FIIs. The session also gave the participants a hands-on training on how to enhance their learning about stock market. He also provided useful links of websites such as <https://www.valueresearchonline.com/> and <https://www.kitco.com/> for better understanding of commodity and financial markets.

In the second session, the participants were given hands-on training in computer labs on fundamental analysis (financial statement analysis) and technical analysis (modern tools and techniques for stock analysis and specialized software). The session was interactive and saw an enthusiastic participation from the faculty members.



E-summit 2020



Bizmind- the Entrepreneurship Cell of Maharaja Agrasen Institute of Management Studies organized 'E-Summit 2020' on 13-14 February, 2020. It was organized in collaboration with Non Binary Accelerators and Incubators (NBAI), Startup Monk and Enactus, MAIMS. The theme of the summit was promoting Economic and Social development through Innovative Entrepreneurship.

The two-day program started with a 'Startup Showcase' - an inter-college competition organized by Enactus, MAIMS. Startup Showcase was aimed at helping our young entrepreneurs/startups to showcase their early stage prototypes, products and services to the investors and prospective customers. Ten teams of budding entrepreneurs and students from eminent colleges of Delhi University and GGSIP University participated in the competition. The judges for the competition were Mr. Dhairya Gupta, Founder and CEO, Earthride, Mr. Anil, Investor- Startup Guru and Prof. S.K. Garg, Director General, MAIMS. The teams who bagged the first and second position for their innovative and socially relevant projects on Hydropaunics and Disposable Sanitary Pads respectively were the Team Enactus of Delhi Technological University (DTU) and the team Enactus of Sri Venkateswara College, Delhi University.

Next in the day was event 'Act-er-prenuer' which was conducted in collaboration with Barry Jones Acting Academy. The event was to showcase creative dimension of entrepreneurs. The event had eminent TV personality Dr. Aman Sehgal as judge. One of the member of Samagra society, Himanshu, MAIMS was adjudged as the winner of this competition.

The Second day of E-Summit also saw a day long flagship event, 'Pitchers' competition. The competition was conducted

in collaboration with NBAI and Start-up Monk. The esteemed panel of Angel Investors included Mr. Ashutosh Kashyap, Founder of NBAI, Mr. Sivesh Kumar, Founder, Start-up Monk, Mr. Aditya Arora, Founder and CEO, FAAD Network Pvt. Ltd., Mr. Amogh Tiwari, (Digital Creative Director, Presentation.inc) and Mr. Mehul Aggarwal, Founder, Mehul Aggarwal and Company. The competition turned the spotlight on the ones that are in the early stages of their startup and need financial assistance to support their dreams to turn into reality. Thirteen shortlisted startups from thirty two registered teams received invaluable feedback, invitation to exclusive events with the most relevant people and of course the stage time at event to pitch in front of the Angel Investors offering funds up to INR 5 Crores.

The two day event also had an ongoing E-carnival where food carvings were fought in the food court serving multiple delicacies, take back home pleasant memories new connections and much more.

The competitions like Snap-o-Mania, Devil Follows, Market-kshetra, 100 ka funda, Jung-e-vyaapar and Business Roadies were also very successfully organized and conducted by the student coordinators of E-Cell.

All of the student coordinators and teams that participated did a fantastic job and showed that the sky's the limit when it comes to entrepreneurship. The efforts were highly applauded by distinguished members of trust, Prof. S.P. Aggarwal Ji (Executive Chairman -MATES), Shri Jagdish Mittal Ji (Vice - Chariman, Maharaja Agrasen Technical Education Society), Shri Rajneesh Gupta Ji (Secretary, MATES) and Prof. G.P.Govil (Advisor, MATES). Prof. S.K.Garg (Director General, MAIMS). Prof. Ravi Kumar Gupta (Director, MAIMS) also appreciated each and every member's contribution towards making the event a success. With immense learning as a take away, E-Cell promises a bigger and a better version in years to come.



Industrial Visit Report (Relaxo Footwears Ltd, Bahadurgarh Plant (Unit VIII))

Maharaja Agrasen Institute of Management Studies under the able leadership of Prof. Ravi Kumar Gupta, Director, MAIMS organized an industrial visit for students of B.Com (H) second semester (Section A) to Relaxo Footwears Ltd, Bahadurgarh Plant (Unit VIII) on 12 February, 2020. The students accompanied by two faculty members - Ms. Shilpa B S L,

Assistant Professor and Ms. Preeti Bansal, Assistant Professor - were received at the plant by Mr. Toshit Dhawan (Prod, AGM) and his technical team. Our students also got an opportunity to interact with Mr. Verinder Kumar (Vice President, Mfg.) who welcomed them to their facility and spoke about the quality standards maintained at the state-of-the-art manufacturing unit at Bahadurgarh. The technical team of the plant introduced the students, through a power-



Students were also briefed and shown about the various safety measures that the unit follows such as a ready ambulance at the facility, a medical room, and the presence of an in-house doctor. The HR policies, the accounting principles, the inventory management at the factory, and a detailed quality control measures were also explained to the students.

The team shared their future vision of sustainability as an important path ahead. The plant being high on electricity-usage, they said, was soon going to be enabled with solar panels to drastically reduce electricity consumption during production process.

The visit that was organized by Dr. Manju Gupta, HoD (Commerce) was enriching and invigorating for the students and the faculty accompanying them.



point presentation, the various manufacturing processes, functioning, and quality procedures adhered to in the making of their polyurethane (PU) footwear range. Following the presentation, the batch of 40 students was divided into groups of two and taken on a tour of the facility accompanied by the production leads. Students made a detailed tour of the Bahadurgarh plant which is a specialized plant to manufacture polyurethane (PU) footwear of the Flite brand of Relaxo Footwear Ltd. During their visit the students were shown various operations in manufacturing, packaging, and quality-checks which are followed at the plant for their range of PU footwear.



On Entrepreneurship in India - Then and Now

Organizing Committee

Chairman: Dr S.K. Garg (Director General MAIMS, Senior Advisor KIF)

Co-Chairmen: Dr. Satvir Singh Deswal, Prof. Ravi Kumar Gupta, and Miss Aastha Bhardwaj

Convener: Dr Nisha Jindal



One day "National Seminar on Entrepreneurship in India: Now and Then" was organized on 31st January 2020 by Kautilya International Foundation (KIF) and Maharaja Agrasen Institute of Management Studies (MAIMS) in association with Maharaja Agrasen University, H.P. at Auditorium Hall, MAIT, Delhi.

The purpose of the seminar was to provide a platform for interaction amongst leaders, practitioners, academicians and students on the understanding of the rich entrepreneurial history of India; the reasons for a paradigm shift in entrepreneurial culture in India; and entrepreneurship as solution for most pressing problems like educated unemployment.

The event began with offering of prayers to Maa Saraswati followed by auspicious ceremony of lightening of lamp in the presence of Sh. Nand Kishore Garg, Founder & Chief Advisor-MATES, Chancellor-MAU, Prof. S. K. Garg, Director General MAIMS, Prof. Ravi Kumar Gupta, Director MAIMS, Prof. G.P Govil, Advisor MAU.

Others were Ms. Aastha Bhardwaj, Chief Executive KIF, Mr. Ajit Tiwari, National Convener & Director KIF, Mr.

Ramesh Kumar, National Co- Convener & Director- Entrepreneurship Cell KIF, other dignitaries and resource persons namely Shri Tulsi Tawari, Mr. Suryamani Singh, Prof. Dr. Ravindra Kumar, Shri Nikhil Chainani, faculty members of MAIMS & MAIT and students.

The chief guest, dignitaries and resource persons were then presented with saplings as expression of warm welcome and reverence. The session started with the welcome address by Shri. S.K. Garg, Director General, MAIMS. Sh. Nand Kishore Garg, Founder & Chief Advisor-MATES graced the occasion with his presence and enlightened the students with the words of wisdom and his valuable experiences and idea about the issue of entrepreneurship in India.

Ms. Aastha Bhardwaj, Chief Executive of KIF, was the first speaker of the session. In her address she briefly introduced the concept of "Entrepreneurship" to the audience and defined it as a way of lifestyle. Explaining the dimension of entrepreneurship, she emphasized upon the chief traits of thinking differently /out of the box, assuming risk, accepting new challenges in life and execution of thoughts and idea as key components of entrepreneurship skills.

Shri. Ajit Tiwari, National Convener and Director of Kautilya International Foundation, who was the second speaker of the day provided insights on the historical development of concept of entrepreneurship in India. He highlighted the fact that idea of entrepreneurship is not new concept for Indian Society rather it is an age old phenomenon which has since ages adorned the history of Indian Civilization. He is a strong proponent of the idea of being "job-givers and not job-seekers".

The next speaker namely Shri. Tulsi Tawari, CEO



*Dr. Nand Kishore, Garg
Founder &
Chief Advisor-
MATES,
Felicitating
Mr Tulsi
Tawari.*

Alternate Approaches Pvt Ltd., and Ultra-Tech Laboratories Pvt. Ltd., holding an advanced degree in Chemical Engineering from Illinois Institute of Technology, Chicago, thereafter addressed the gathering. The session was extremely interactive and witnessed huge participation by the students. He elucidated on the significance of being entrepreneurs in the present era.

Mr. Ramesh Kumar, the National Co-Convener of Kautilya International Foundation and Director Entrepreneurship Cell Kautilya International Foundation was the next speaker of the day. Mr. Kumar has been working as an Assistant Professor with Shaheed Sukhdev College of Business Studies, University of Delhi.

Shri Suryamani Singh concluded his speech by reminding the audience about the significance of perseverance and about the idea of prosperity includes caring, sharing and growing together.

The event was graced by the presence of Prof. Ravindra Kumar, who has played a major role in directing various projects on leadership and entrepreneurship. He proudly apprised the audience with the fact that India has moved to 63rd position among 190 nations in the recent World Bank's ease of doing business ranking. The country was 77th among 190 countries in the previous ranking.

The last speaker of the event Mr. Nikhil Chillani, alumnus of Shaheed Sukhdev College of Business Studies, has worked in the Mergers and Acquisitions team of Nomura, in the EMEA region. 'Perspectico' is the brainchild of Nikhil Chillani. 'Perspectico AI' is an advanced candidate selection platform designed to leverage AI- Based predictive assessment and reduce time and effort by 1/10th in the hiring process.

The national seminar reached its successful end marked by a vote of thanks was given by the Mr. Ravi Gupta, Director of MAIMS. The guests, dignitaries and resource persons were felicitated by mementos. The participants were awarded with Certification. The event came to an end with a grand success.

MAIT receives award of excellence in Innovation in Tech Education by DATAQUEST

The T-School Award winners 2019 were felicitated at T-Schools Conference and Awards 2019, at the Eros Hotel, New Delhi, on July 19, 2019. The awards were categorized in two parts - Top Government and Top Private Colleges. The winners were selected on the basis of four Pace parameters- Placement, Academic, Campus, and Engagement, and Region-based ranking.



Maharaja Agarsen Institute of Technology was awarded with the Excellence in Innovation in Tech Education, Brig. S.K. Kakar (Director) & Mr. Amit Gautam (Assistant Professor) from Career Development Cell received this award.

Maharaja Agarsen Institute of Technology has been ranked at 7th Position out of 100 Top Private T Schools in DataQuest Top T-School Survey 2019. MAIT has improved in ranking by 3 positions than last year, when it was 10th in the same category. MAIT is ranked at 20th in Top 100 T-Schools (Overall) - Government and Private in India 2019 rankings. Zone Wise MAIT ranked 6th among Top 10 T-Schools in North (Overall) - Government and Private.

Infosys Campus Connect

Prof. Namita Gupta (CSE), Prof ML Sharma (IT), Ms Ruchi Goel (CSE), Dr Pooja Gupta (CSE), Mr Ajay Kaushik, Mr Sachin Garghave participated in 6 days Faculty Enablement Program on "InfyTQ based Foundation Program" from 6th May to 13th May 2019 conducted by Infosys Limited and has been awarded with A+ Grade (>80%).

Student Achiever

Bhavya Monga (Batch 2017-2019) and Khusboo Gulati (Batch 2015-2017) were awarded with Gold medal at GGSIPU 13th Annual Convocation. Both students have been already awarded by the cash Prize of 51000 by Institute for Overall MBA topper in University.

MAIT receives Best Internship Award

In a bid to improve the employability scenario of students in India, AICTE, in association with Internshala, India's largest internship and training platform, organised Internship Day 2019 at AICTE headquarters in New Delhi. The Internship Day 2019 ceremony was attended by AICTE Chairman, Dr. Anil D Sahasrabudhe, AICTE Vice Chairman, Dr. M.P. Poonia, Adviser - Policy and Academic Planning Bureau, Prof. Rajive Kumar, AICTE Deputy Director, Dr. Neetu Bhagat, the Founder and CEO of Internshala, Sarvesh Agrawal, Vice President HR, Hindustan Times, Monika Aggarwal, and 400+ training and placement officers of colleges across India.

Under the Internship Day 2019 initiative, 197 students of Maharaja Agrasen Institute of Technology were able to pursue internships through Internshala during the summer months of April to July. During the ceremony, over 35 AICTE approved colleges from across India were felicitated with awards in various categories like zonal-level winners, most innovative colleges, and notable mention, for their exceptional efforts to improve the employability of their students by encouraging them to pursue internships.

Maharaja Agrasen Institute of Technology grabbed first position under the North Zone category & received Best Internship Award 2019.

Brig. S.K. Kakar (Director) & Mr. Amit Gautam (Assistant Professor) from Career Development Cell attended the ceremony and received the award. Mr. Amit Gautam said, "We are delighted to see so many students receiving internship opportunities directly by Internshala on merit basis, where any genuine student can approach any big company



& executive to intern with. Under this initiative, Internshala helped colleges across India to spread awareness about the power of internships among their students by providing them meaningful internship opportunities."

K.C. Garg Memorial Inter - College Debate Competition

Literary Umbrella, MAIT organised the first edition of *K.C.Garg Memorial* Inter - college Debate Competition on 7th December 2019. This debate was organised to hail the memory of late Shri K.C. Garg ji, the Father of Founder Chairman of MATES, Dr. Nand Kishore Garg Ji.

Students from colleges across Delhi participated in the debate to showcase their talent and unveil the power of Words. This debate provided an opportunity to all the aspiring debaters to put their thoughts on ice and melt in the heat of debate. The true spirit of debate lies in the intellectual honesty of the debaters accompanied by involvement of the audience.

It is said that "If you believe in victory, then Victory will believe in you." The following prizes were won in the debate:-

English - 1. Angad Sethi, DTU 2. Jatin Jha, Hindu College, DU 3. Priyanshu Modi, MAIT

Hindi - 1. Anmol, GGSIPU 2. Tej Narayan Singh, NSUT 3. Jaspreet Singh Chugh, Shivaji College, DU



7th Maharaja Agrasen Inter College/ Sr. School Table Tennis Tournament-2020

7th Maharaja Agrasen Inter College/ Sr. School Table Tennis Tournament held on January 16-17, 2020 witnessed an overwhelming response of 363 entries including college girls 21, college boys 125, school boys 93 and school girls 124. In all, 7 Universities, 25 colleges and 22 schools participated in the Tournament.

The tournament was sponsored by UBI Rohini, Delhi, BONJOUR, and CHOI LX Delhi. Stag International Supported the event by providing 6 tables and arena.

Under the able guidance of Prof N K Kakkar, Prof Kapahi and Prof Pramod Sagar Bansal, Dr. Dilsha. K.M., Mr. Vibhor Sharma and Mr. S.S. Rana from MAIT and Dr. Deepak Dagar, Dr. Gaurav Aggarwal from MAIMS, faculty coordinators, managed the tournament.

The winner and Runner Ups of the tournament are as follows:

Events	Position	College Boys	College Girls	School Boys	School Girls
Team Event	Winner	JMI	LSR	DPS Sonapat	BBPS, Rohini
	1st Runner Up	GGSIU	DTU	BBPS, Pitampura	BBPS, Rohini
	2nd Runner Up	Zakir Hussain (Evening)	SBSC	Sarvodaya Vidyalaya	BBPS, Pitampura
Doubles	Winner	SBSC	LSR	DPS Sonapat	BBPS, Rohini
	Runner Up	GGSIU	MAIMS	BBPS, Pitampura	BBPS, Rohini
	Winner	Mr. Sahil Solanki, K.U.	Ms. Bhuwaneshwari, LSR	Mr. Mannit Singh, Modern School	Ms. Sabhya Gupta, BBPS Rohini
Singles	Runner Up	Mr. Parth Mishra, JMI	Ms. Khushi Duklan, LSR	Mr. Ekam Soni, NIOS	Ms. Gunjan Mount Abu Rohini





DEPARTMENT OF ECE New Initiatives



It may be noted that the Maharaja Agrasen Institute of Technology is an active local chapter on SWAYAM-NPTEL since 2019. Our 428 students and faculty members of ECE and MAE are enrolled for Jan 2020. Courses delivered through SWAYAM-NPTEL are available free of cost to the learners, however learners wanting a SWAYAM certificate should register for the final proctored exams that come at a fee and attend in-person at designated centers on specified dates. Eligibility for the certificate will be announced on the course page and learners will get certificates only if this criteria is matched. Universities/Colleges approving credit transfer for these courses can use the marks/certificate obtained in these courses for the same. SWAYAM-NPTEL is the National MOOCs portal being developed by MHRD, Govt. of India. In order to ensure best quality content is produced and delivered, National Coordinator for Engineering. National Programme on Technology Enhanced Learning is an initiative by seven Indian Institutes of Technology (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras and Roorkee) and Indian Institute of Science (IISc) Bangalore for creating course web and video contents in various disciplines of engineering, basic science, management and humanities

This is done through a platform that facilitates hosting of all the courses, taught in classrooms from Class 9 till post-graduation to be accessed by anyone, anywhere at any time. All the courses are interactive, prepared by the best teachers in the country and are available, free of cost to any learner. More than 1,000 specially chosen faculty and teachers from across the country have participated in preparing these courses.

About SWAYAM:

The courses hosted on SWAYAM are in 4 quadrants - (1) Video lecture, (2) Specially prepared reading material that can be downloaded/printed (3) Self-assessment tests through tests and quizzes and (4) Online discussion forum for clearing the doubts. Steps have been taken to enrich the learning experience by using audio-video and multi-media and state of the art pedagogy / technology.

In order to ensure that best quality content is produced and delivered, nine National Coordinators have been appointed. They are:

1. AICTE (All India Council for Technical Education) for self-paced and international courses

2. NPTEL (National Programme on Technology Enhanced Learning) for Engineering
3. UGC (University Grants Commission) for non technical post-graduation education
4. CEC (Consortium for Educational Communication) for under-graduate education
5. NCERT (National Council of Educational Research and Training) for school education
6. NIOS (National Institute of Open Schooling) for school education
7. IGNOU (Indira Gandhi National Open University) for out-of-school students
8. IIMB (Indian Institute of Management, Bangalore) for management studies
9. NITTTR (National Institute of Technical Teachers Training and Research) for Teacher Training programme

SWAYAM-NPTEL has been offering self-study courses across engineering, humanities and science streams for more than a decade. These are available at: <http://nptel.ac.in>. From March 2014 NPTEL has been offering online certification for its courses, the highlight being the certification exam through which the student gets an opportunity to earn a certificate from the IITs! These are available at: <https://swayam.gov.in/NPTEL>.

To take this initiative forward and to encourage more students across colleges to participate in this initiative, Prof. Neelam Sharma, Director, MAIT is setting up SWAYAM-NPTEL chapter in the college with the approval of the management. This course is being conducted with the help of Prof. Sunil Kumar HOD ECE Department MAIT, Prof. V.N. Mathur HOD MAE Department MAIT. This program will be under the headship of a faculty member of the college, who would be our Single Point of Contact (SPOC) Dr. Nitin Sharma, ECE Department. SPOC is updated about all the latest NPTEL initiatives and is given information which he can disseminate among the students. He can identify suitable mentors for various courses, who can ensure that students are active in a course, are submitting their assignments on time and also clarify the doubts they may have. We have received overwhelming response from the students for the same.



हंसराज कॉलेज

दिल्ली विश्वविद्यालय

विश्व हिंदी दिवस के उपलक्ष्य में
विज्ञान भवन में आयोजित
अंतरराष्ट्रीय हिंदी सम्मेलन के अवसर पर
हिंदी शिक्षण के क्षेत्र में
आपकी भूमिका एवं योगदान
तथा इस सम्बन्ध में
जीवन भर की उपलब्धियों को
रेखांकित करते हुए
हंसराज कॉलेज परिवार

डॉ. नन्द किशोर गर्ग
को

महात्मा हंसराज अंतरराष्ट्रीय हिंदी शिखर सम्मान
से सम्मानित करते हुए
अपार हर्ष की अनुभूति कर रहा है।

11 जनवरी 2020



डॉ. रमा
प्राचार्या

OUR ACHIEVERS

Dept. Of ECE

Professor R S Gupta

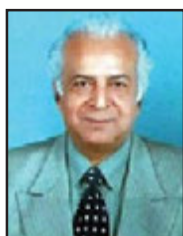
1. Prof. R.S. Gupta as a General Chair is organizing a XVII International Symposium on Microwave and Optical Technology, ISMOT to be held at The Ashok Hotel, New Delhi, India from December 19-21, 2020.
2. Prof. R.S. Gupta has filed a Patent titled "A Nanotube biosensor for DNA and Biomolecule detection".
3. Thirteen research papers have been published by Prof R S Gupta, Nine in International journals and Four in international conferences.
4. DRDO has sanctioned Rs 40,000/- (Forty thousand) to Prof. R.S. Gupta to organise a Seminar on "Latest Trends in Laser Technology and Fiber Optics Communication".



Dept. of Applied Science

Prof. Dr. Kamal Nain Chopra

Prof. Dr. Kamal Nain Chopra of Applied Physics Department, has been able to continue his research work, and published a number of Research Papers (9) in the year 2019 (4 in co-authorship with Dr Ms Ritu Walia, 4 as a single author, and 1 in co-authorship with Ms Namrata Sharma), on various Topics like Artificial Dielectric Materials with Resonance in Dirac Leaky-Wave Antennas, Biosensors based on Surface Plasmon Resonance, Role of Bhagavat Gita in Strategic Planning and Management, Two Photon Polymerization, and Spintronic Devices, in Reputed International Journals - SOPO 2019, Xian, CHINA (TAYLOR and FRANCIS Group, OXFORD, UK), Materials Science Forum, Trans. Tech Publications, Zurich, SWITZERLAND, Atti Fond, ITALY, GJHSS, USA, and Materials Science and Technology, Scientific Net, SWITZERLAND; and thereby has contributed in increasing considerably the Research Activity of the Institute, thereby in enhancing its prestige and reputation at the International Level, both in Physics, and Business Management Studies. He has also been invited (i) for giving an Invited Talk; and (ii) also for acting as a Reviewer for the Proceedings Research papers in the 9th Global Conference on Materials Science and Engineering (CMSE 2020), to be held in KYIV, UKRAINE during August 16-19, 2020.



Dept. of MBA

Dr. Anju Bharti Co-authored book chapter 'Servant Leadership and organizational discipline: A qualitative study in the book titled 'Leadership Styles, Innovation, and Social Entrepreneurship in the Era of Digitalization' November 2019, DOI: 10.4018/978-1-7998-1108-4.ch006



Dr. Anju Bharti

Department of ECE

Ph.D. Awarded

Dr. Himanshu Khanna was awarded the Ph.D. degree in January 2020 from 'The Northcap University,' Gurugram, Haryana. The title of his thesis is "Performance evaluation of FSO and mixed RF-FSO systems using various relaying protocols for different channel conditions".



Dr. Himanshu Khanna

Department of CSE

Ph.D. Awarded

Dr. Neeraj Garg was awarded in March 2019 from National Institute of Technology, Kurukshetra. The title of his thesis is "Providing context and user preferred services using efficient mobility prediction model."



Dr. Neeraj Garg

Department of Applied Science

Dr. Basant Kumar & Dr. Monika Aggarwal authored a book on Applied Physics, "An Insight into Conceptual Applied Physics Vol. 2", published by Dr. Basant Kumar MATES.



Dr. Monika Aggarwal

Dept. of JMC

Associate Professor, Journalism & Mass Communication, translated and edited a Coffee table book of Air wing of Border Security Forces, (BSF) ministry of defence, Government of India. The coffee table book was released by home minister of India. The coffee table book is a journey of 50 years of Air wing of BSF.



Dr. Umesh Chandra Pathak

Good Mannerism and Ethics

-Prof. O.P. Grover
Dept. of MAE



1. We all know: We should treat others the way we want to be treated. But we forget.
2. Polite behaviour is not a sign of weakness.
3. Grace helps you win the race of life.
4. Don't be selfish. Jumping que at ticket windows or counters, at airport windows, not halting at red light does not indicate our strength.
5. Common courtesies like coughing, sneezing with your hands are desirable.
6. Hold the door open for someone after you. If some does for you, say thank you.
7. Do not be miser in saying: Thank you, May I help you; please.
8. Respect given is respect earned.
9. Respect elders, seniors and teachers.
10. Best way to listen is to remain silent, both contain the same alphabets.
11. Keep smiling except demise. SMILES is the longest word in the dictionary. There is a distance of one MILE between the first 's' and last 's'.
12. Hand shake should neither be bone crushing nor lump. The former shows you are aggressive and dominating person. The lump shows you are a weak personality. Handshake should be firm and should last for three seconds with two or three pumps.
13. Don't be afraid of the word 'Rejection' or 'No'. It does not mean a bad result. It means try again. If you don't, no one else will.
14. Safety is not always existing (or in built). You have to make yourself safe.
15. Gratitude. We must be grateful for everything we get. Thankfulness for God, family, friends, knowledge, peace, love, joy and happiness.
16. Forgiveness. 'To err is human, to forgive divine.' Why not achieve divinity.
17. Love. "Love cures people - both the ones who give it and

the ones who receive it'. 'When power of love overcomes the love of power, the world will know peace.'

18. Humility. 'Wash out your ego every once in a while as cleanliness is next to Godliness.' 'Humility is the quality of being courteously respectful of others.'

It is opposite of aggressiveness, arrogance, boastfulness and vanity.

19. Giving. No one has ever become poor by giving. 'We make a living by what we get, but we make a life by what we give.' Give your love, joy, time, efforts, knowledge, wealth. Once sea asked a river 'How long you will keep on giving sweat water.' The river said, 'till you become sweat.'
20. Patience. 'Because of impatience Adam and Eve were driven out of Paradise.' With patience and perseverance, hurdles and obstacles are overcome and success and victory is obtained.'

21. Truth. 'Truth is honesty, accuracy, facts and sincerity. Always tell the truth. That way you don't have to remember what you said.' When in doubt tell the truth.'

22. When you join an organization:

- (i) You do not get a second chance to make good first impression.
- (ii) 'Do not beat your own trumpet' is not always true. 'If you do not blow your own trumpet, no one else will do for you.'
- (iii) Some Golden words:
 - (a) Six golden words: 'I admit I made a mistake.'
 - (b) Five golden words: 'You did a good job.'
 - (c) Four golden words: 'What is your opinion'
 - (d) Three gold words: 'If your please'
 - (e) Two golden words: 'Thank you'
 - (f) The least important word : 'I'

○

How to be a good teacher.....! Ten Commandments

-Dr. V.K. Bhatnagar

Associate Professor, MAIMS, Law Department



9. Three pronged strategy;

I. Students just LOOK at you in the first instance.

II. Then they start HEARING as to what you are trying to say(convey), and

III. Then they start looking and hearing you- it is the right time (to deliver the main content of your information), they will start LISTENING (understanding too) what you intend sharing with them.

10. As per the International Standards you can captivate your audience for maximum 17 to 21 minutes [So, pace the delivery of your desired content (information), during this state of Tranquility].

➤ Set an Example:

1. Students always look upto their teachers for guidance and advice as a Role Model.

➤ Know that each student is gifted:

2. Mentors his students so that they perform with their potential.

➤ Make them QUESTION everything:

3. Must cultivate curiosity, inquisitiveness in your students and tell them how important it is to ask questions (to resolve their queries) and seek answers (solicit most appropriate perspective).

➤ Patient Listener:

4. To make your students respond and communicate.
5. Giving students right push to excel & encourage them to participate in all academic & Co-curricular activities.
6. To build a strong teacher student rapport.

➤ Take LEARNING beyond books:

7. Learning is not just about imbibing knowledge through books.
8. Imparting lessons outside the class-room makes learning more effective, interactive & fun.

➤ Successful in transferring your knowledge &experience:



The Upnishadas-Perennial Wisdom

-Prof. Shikha Saxena
Dept. of Humanities



The Upnishadas are ancient treatises, written in Sanskrit, containing the theosophy of the Vedas. They are often referred to as rahasya, the mystery or secret, as being formerly taught only to those who had gone through a special preliminary training and given proof of their fitness; they are also called shruti-shirh or the “head of revelation” handed down to the Aryan inhabitants of India. The Vedas, as they exist today, consist of four great collections: Rig, Yajur, Sama and Athrva Vedas; the word Veda is interpreted as “knowledge” or “science”. Each collection is subdivided into three parts: mantra or hymns, brahmana or ceremonial codes; when they have fulfilled their duties and aranya or instructions for those who in olden times used to retire to the forest (aranya) to follow the religious life. The Upnishads generally belong to the last class who recite the hymns of all the nine Upnishadas:

1. Ishopanishad
2. Kenopanishad
3. Kathopanishad
4. Prashnopanishad
5. Mundkopianishad
6. Mandukyopanishad
7. Taittiriyanishad
8. Aitareyanishad
9. Shvetashvataropanishad

The Ishopanishad-The Argument

The Ishopanishad is so called from the first word of the text. It forms the last chapter of the later collection of the Yajurveda, called Shukla or White. The peace chant declares the identity of the universal Self and the individual self. Though all individual souls come from the Over-Soul, yet it remains undiminished. Harih is the name of the Supreme in his aspect of “destroyer” of sins. Om receives full explanation in the Mandukyopanishad.

The Upnishad begins by laying down the doctrine of action without attachment to result-vairagya (1,2).

What people slay the Self, is a poetical expression for those who are dead to the Self, for the Self is deathless and cannot be slain, (3)

The nature of the Self is described: it ever escapes the senses as life the scalpel of a biologist. (4, 5)

The state of one who knows this truth. (6,7)

The description of the Self continued (8)

The paths of unwisdom and wisdom lead respectively to the heaven of reward within the spheres of rebirth, and to the enjoyment of a state of existence beyond this sphere. These are characterised respectively as ‘blind darkness’ and even ‘greater darkness, as it were’ as compared to the true state of the Self; for in the one case, a man is still under the influence of desire; in the other, although he may enjoy an almost infinitely prolonged state of bliss as a god, nevertheless he has less chance of knowing the reality, which can only be known by one in the human state of existence. The crossing over death means crossing in safety over the dangerous intermediate state between earth-life and the heaven world, (9-14)

Next follows the invocation to the Self, addressed to the sun as the most glorious symbol of that Self in the sensible universe. “He who is there, that being there, He is myself”- tradition says that the devotees here pointed first to orb of the rising sun, and then to the sky overhead, thus signifying that the light of the sun and the light of his soul were both aspects of the supreme Light of all lights, Paramatman. (15,16)

The concluding mantras are for recitation at hour of death. The last thoughts of a man have a great directing force in his journey after death. Again it is the mind that carries over the remembrance of past births. By fixing the mind on this fact at the moment of death, the possibility of recollection in the next birth is strengthened, (17-18)

Om! To Brhman that is, all hail!

THE PEACE CHANT

Om! Whole is That, whole {too} is this.

From whole, whole cometh; take whole from’

Whole, (yet) whole remains.

Om! PEACE, PEACE, PEACE! Harih, Om

God-ventured, Om! Must all this be, whatever chageth in the changing (world); renounce it then, delight [in Him]; nor covet {aught, for} whose is wealth. (1)

Here (on the earth) such deeds performing, a man should pass his hundred years; thus then for thee-there is no other way-doeth action not besmirch the man. (2)

Sunless they call those worlds, wrapped in blind darkness;

FACULTY ARTICLES

to them at death go they, what people slay the Self, (3)

The one that moveth not (Though) swifter than the mind; preceding ever, That never have the senses reached; That standing still outstrippeth others though they run; in That the breath in mother (space) orders the (life) streams, (4)

That moves, (yet) That moves not; That's far, near too is That; That is of all this the within, of this all the without is That too, (5)

Aye, whose seeth all things in that Self, and Self is everything; from That he'll no more hide. (6)

Who knoweth that all things are Self; for him what grief existeth, what delusion, when [once] he gazeth on the oneness? (7)

He hath pervaded all, radiant and simple, spotless, pure, incorporate, by sin untainted. He, the seer, the lord of mind, the all embracer, self-existent; fitly hath He disposed the objects (of all things for everlasting ages. (8)

Into blind darkness do they plunge who bow before unwisdom; to (even) greater darkness, as it were, they (go) who yet again in wisdom find delight. (9)

One thing by wisdom they say, by unwisdom, say they another; thus have we heard from the wise, who gave instruction upon it. (10)

Who knoweth wisdom and unwisdom both, together with wisdom he crosseth over death, by wisdom immortality he reacheth, (11)

Into blind darkness do they plunge who bow before non-being; to [even] greater darkness, as it were, they [go] who yet again in being find delight. (12)

One thing by being they say, by non-being, say they another; thus have we heard from the wise, who gave us instruction upon it. (13)

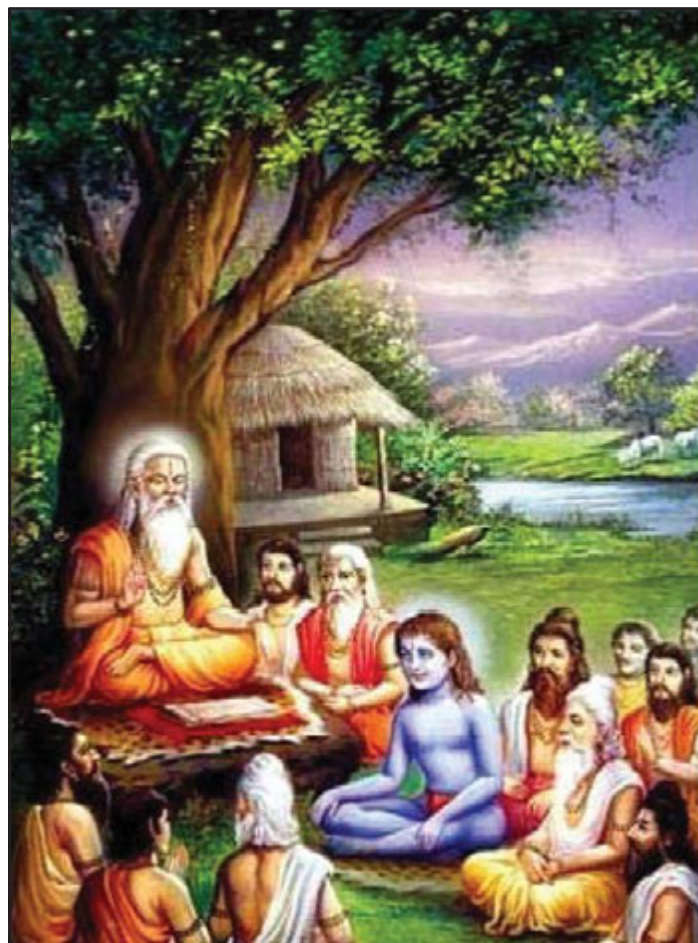
Who knoweth being and non-being both, together with non-being he crosseth over death, by being immortality he reacheth. (14)

Truth's face is hidden by a disk of gold. Unveil, O thou that nourishes [the world], that I the keeper of law of truth, may see [thy face]. (15)

All-fostering sun, sole seer [and] ordainer, child of creation's lord, marshall [thy] beams, thy light indraw! That form of thine, the loveliest of all; that I behold! He who is there, that being there. He is me. (16)

Breath to the deathless breath, to ashes may this body go! Om! Mind, [thy] deeds recall, recall, O mind, recall thy deeds, recall. (17)

O fire [divine] lead us by a fair path to our reward; O god



who knowest all our deeds, strip from us crooked evil! To thee all hail oft and again we cry! (18)

Thus, the Upnishad has ending

In all the hymns we find (as they are meant for Aranyakas) the emphasis is on all good deeds so that not only this life (Ih-Lok) but also you will find salvation in 'Life-Beyond' (Per-Lok).

Frequent prayers are there to save us from the crooked evil ways of the world so our deeds will be sublime.

Prayers are for both movable (char) and immovable (achar) beings. It exhibits the concepts of sustainable world where all beings are same in His eyes.

Prayers also exhibit the philosophy of (Advait) i.e. oneness with Supreme-Being after leaving this world. Wisdom and Good deeds are the guiding force to attain Salvation.

(Source: Interpretations and translation is based on "The Upnishads" by Jagdish Chandra Chattopadhyaya, Theosophical Publishing House, Madras (Chennai) India, 1930).



Alarming !!!

-Richa Sharma

Dept. of Applied Chemistry



air is fatal and is deteriorating day by day. The statistics are alarming. Specific to New Delhi, the numbers of vehicles on the road have increased by sixty-five percent since 2003. The more vehicles on the road mean that there are more harmful pollutants which are being released into the atmosphere. Another main cause of Delhi's air pollution is whole lot of air-traffic passing through the city's atmosphere. Geography also plays a role in New Delhi's traumatic air pollution since it is surrounded by land from all sides. There is no coastal breeze which can help in eliminating the pollutants.

Environmentalists suggest that the government must focus on bringing down the number of vehicles on the road and strengthening the public transportation system. Schemes like 'Odd-Even', 'Smog-Tower' are small steps toward improvement, a lot more is needed to be done. The air needs to be restrained and it needs to be done now.

What could be done.....

1. Encourage public transportation
2. Use of electrical automobiles
3. alternative fuels for coal-fired plants to help reduce the harmful emissions coal gives off
4. strict environmental standards
5. More thoughtful use of Solar-energy

Case-1

On the worst day of the smoke, my college friend Shweta Aggarwal living in Australia since 2017 remembers watching ambulances rushing through the streets just outside her house in a single hour. Her first thought was, how many people are going to die. It was early January. The Australian capital saw days of poisonous air quality. And researchers say we don't yet know what the long-term health effects will be. The relationship between climate change, air pollution and human health is inextricable. According to the studies rising temperatures from climate change can increase air pollutants, such as ground level ozone. In recent years Australia has experienced more frequent bushfires and dust storms because of climate change. The most common air pollutants that are dangerous to human health are coarse and fine particulate matter (PM), nitrogen oxide, sulphur dioxide and carbon monoxide.

What could be done.....

1. Avoid the consumption of gases dangerous to the ozone layer
2. Minimize the use of cars
3. Do not use cleaning products that are harmful to the environment
4. Maintain air conditioners

Case-2

New Delhi stands at first place for having the world's worst air quality index. Delhi being the capital of India holds an important place on the map. Unfortunately for its citizens, New Delhi's



6. Alternative for Stubble-burning

Life Below Water

-Aman Pandey, B.Com(H) Final Year



Oceans cover three-fourth of the Earth's surface. Marine ecosystem provides food, employment, absorbs pollution and regulates the flood on land. Around 3 billion of 7.7 billion global populations depend on marine and coastal biodiversity for their alimentation [1]. The market value of marine and coastal resources is estimated at USD 3 trillion per year which is about 5% of Global GDP [1]. 90% of the world trade and 80% of the world's maritime oil trade is carried out through seas [2]. India being a coastal country with a shoreline of about 7,517 km in length has compelling interests in oceans which include fishing, tourism, exploration, security and trade. India's 13.36% population lives in coastal districts with approximately 250 million people depending on coastal biodiversity for their livelihood [1]. Other than economic aspects, oceans reduce the effects of industrialization by absorbing 40% of total carbon emissions every year [1]. According to a statement released by United Nations Development Program (UNDP) in 2019, tiny organisms called ocean plankton present in seas produce half of the oxygen on earth [3]. But unfortunately, the allure and endless benefits of marine souls are not enough to satisfy the avidity of humans.



Since industrialization is at peak in India, ocean bodies experience an inflow of tonnes of debris and plastic waste through rivers flowing from the mainland. India generates 25,000 tonnes plastic every day of which 40% remains uncollected [1]. A study in Nature Communications Journal ranked Ganges as the world's second-biggest contributor to plastic waste into oceans [4]. India is ranked 12th among the top 20 countries responsible for marine pollution [1]. Marine pollution costs more than \$ 7.9 billion in damage to marine ecosystems and kills around one million sea birds and 1,00,000 sea mammals. Other than plastic, unregulated and over-exploitation of fish-stocks is a serious concern for India. India is the second-largest producer of fish in the world [1]. Fishing employs a large population of India and is an important source of protein. Many Indian cultures are incomplete without fish like West Bengal, Orissa, and South Indian states. Think of a day with no fish in India! Sounds unrealistic but this may become reality if overexploitation continued at present rates.

80% of the world's fisheries are already exploited, depleted, or in a state of collapse [5]. According to live statistics of 'The World Counts', as on 21 January 2020, there were only 27 years 344 days left to the end of seafood [5]. This rapid depletion is causing ocean fisheries to generate USD 50 billion less per year globally [1]. At this time when India is trying to reach a value of USD 5 trillion GDP by 2025, this depletion is a serious threat. The big coastline makes it more crucial for India to take steps in this area.

Whole world is coming together to fight against marine threats and India has a chance to prove why a humongous ocean is named after her. Politically also it can benefit India as China is trying to maximize its influence in the Indian Ocean and with favorable marine policies India can lead South Asian countries in this mission of protecting marine life, and thus creating a limitless influence in the Indian ocean. India also needs to create a safer Sustainable coastal environment to boost tourism. Even

though India has a larger coastline than Thailand, still Thailand is able to grab more tourists than India annually. Recent developments at the central level proved favorable in creating a sustainable tourism sector. Flagship projects like Swatch Bharat Abhiyan and Namami Gange got big recognitions. Sagarmala project or the Blue Revolution is working towards improving the state of India's ports and coastlines. A National Plan for the conservation of aquatic eco-systems was framed to conserve marine ecosystems. Union ministry is working on a comprehensive study to find out the source of litter that flows into seas. A national-level Oil spill disaster contingency plan was released by the Indian coast guard intended towards preservation of oceans from oil spills. India has also set up its own Rs 100 crores valued 'Automated Ocean Pollution Observation System' that provides real-time data of the water quality across Indian coasts. The world united when Amazons burnt, but why less for oceans? Oceans yet have much more to explore but we have to do something otherwise the glory of marine life will end before their exploration.

युवा दिवस पर

परिभाषित है आज भी
उनकी ओज भरी वाणी।
अथक प्रयासों की जिनकी
है यह भूमि आभारी।
नवीन समाज के निर्माता
जर्जर समाज का कंधा था,
जगत कहता “स्वामी” उनको
नाम विवेकानंद था।

सादा जीवन उच्च विचारों
सी परिपक्व जीवनशैली,
औरों की सेवा में तत्पर
सुखों की नगरी छोड़ी,
स्वयं के लिए जीने वाला
पशु प्रवृत्ति का आधार बना,
गैरों की खातिर मरने वाला
निः संदेह महान बना।

युवा हो तुम ये ताकत जानो।
उठो सिंह व निद्रा त्यागो।
लक्ष्य की डोर को ऐसे थामो,
श्रम से तुम ऐसे न भागो,
जन-जन में ईश्वर बसे हैं
आदर से सत्कार करो।
मनुजता ही परम धर्म है
अभी से इस पर अमल करो।

जो वक्त की लहरों से न टूटे
वो ठोस चट्टान-युवा।

जो लक्ष्य के लिए पर्वत उठा ले
वो महाबली हनुमान-युवा।
धरा की लंबाई, गगन की ऊँचाई
सागर की गहराई-युवा।
कल का गौरव, आज की दरकार
भविष्य की बुनियाद है युवा
भारत को सोने की चिड़िया
बनाने का अरमान युवा
भारत माँ का आंचल फिर से
लौटा दे वो आस युवा।

न जाने क्यों भूले भटके हैं
आज अपने स्वाभिमान को?
हैं हताश, बिसरे फिरते हैं,
जैसे कोई मायाजाल हो।
“स्वामी” जी के चिह्नों पर चलना
अब हमको सीखना होगा।
एक बेहतर कल का उन्नत भारत
आज से हमको बुनना होगा।

असम्भव को सम्भव कर दें
ऐसी आस लगाते हैं,
“ये कार्य मुझसे न होगा”
कोश से इसे मिटाते हैं।
इन महापुरुष के विचारों को
हम आज मिसाल बनाते हैं।
श्रम, लगन व शिक्षा से, हम युवा
क्रांति की मशाल जलाते हैं।



विवान सिंह
आईटी प्रथम वर्ष

जोश

सुलग गई है आग अब,
जग गया इंसान अब,
भर गया आक्रोश से,
जंग का मैदान अब,
अब हार को हराना है,
डर को भगाना है।
जीतकर दिखाएंगे,

मृत्यु का मैदान-ए-जंग।
हो गए हम तैयार अब,
भरने को उड़ान अब,
अब दौड़कर दिखाएंगे,
रुकना भूल जाएंगे।
सुरूर अब चढ़ गया,
जख्म अब भर गया,
वो देखते रह जाएंगे,
हम जीतकर दिखाएंगे!



तुषार सेठी
मेम्स

मेरा शहर

खो गया हूँ मैं इस बेगानी भीड़ में कहीं,
आज सांस लेना भी यहा दुश्वार - सा हो उठा है,
चला जा रहा हूँ बेसुध मैं गुमनाम रास्तों पर,
और पीछे मेरे, मेरा शहर कहीं खोता जा रहा है।

अपेक्षाओं की ऊँची इमारतों के बीच
उम्मीदों का आसमान कहीं खोता जा रहा है,
गुमशुदा इंसानियत को ढूँढते हुए हर जगह
मेरा अस्तित्व ही शायद धूमिल होता जा रहा है।

पर फिर भी मुखौटों के पीछे छुपा इंसान भी
न जाने क्यों मुझे बार-बार आवाज देता है,
पता नहीं आज भी क्यों,
वह शहर मेरा मुझे बहुत याद आता है।

याद आती है कई बार उन गलियों की
जहाँ पहचाने लोग थे रहते,
याद आती है उन पलों की जब अपनों के संग थे बैठते,
बीते इन लम्हे को दिल में समेटे बस चला जा रहा हूँ,
समय की शिकस्त में मैं कहीं जकड़ता चला जा रहा हूँ।

इंसानियत को मार कर आगे बढ़ने वाला
आज इंसान कहलाता है,
क्या मेरा शहर भी अब ऐसे ही बदलता जा रहा है?
क्या आज वहाँ भी हिंसा की हवा चल रही है?

क्या बह रहे खून के झरने वहाँ भी?
स्वार्थी के स्वार्थ तले दबकर वहाँ अब
क्या कुलटा हो रही है मासूम की सादगी
भी?

नायाब नकाबों के विस्तारित व्यापार ने
शायद जमा लिए है वहाँ भी
अपने कदम,
बदलता मेरा शहर, मैं पहचानूँ
उसे कैसे अब?



दीपायन मुखर्जी
ईसीई, तृतीय वर्ष

जिन्दगी के शतरंज में मोहरा बन
मुझसे, मैं, बहुत दूर चला आ गया हूँ,
काले - सफेद में रंगा आज मैं,
शह - मात की इंतजार में बैठा रह गया हूँ।

शायद दिल के मेरे उस
शहर में जा कर
रूह का दरवाजा ना
खट-खटा पाऊँ मैं और कभी,

पर उस शहर का निवासी
हूँ इसीलिए ही शायद
जिन्दगी के इस मरुभूमि में
कुछ मर कर ही सही,
जिंदा हूँ आज भी।

आओ जलाएँ

आओ जलाएँ कलुष-कारनी कामनाएँ!
नए
पूर्ण मानव बनें हम,
सकल-हीनता-मुक्त, अनुपम
आओ जगाएँ
भुवन-भाविनी भावनाएँ!
नहीं हो
परस्पर विषमता,
फले व्यक्ति-स्वातंत्र्य-प्रियता,

आओ मिटाएँ
दलन-दानवी-दास्ताएँ!
कठिन
प्रति चरण हो न जीवन,
सदा हों न नभ पर प्रभंजन,
आओ बहाएँ
अधम आसुरी आपदाएँ!

महेंद्र भटनागर
(अनुभूति काव्य संकलन)

श्रद्धांजलि



आदरणीय माता जी
स्वर्गीय श्रीमती मायावती गर्ग जी को
(25 मार्च 1926 - 25 दिसम्बर 2019)
शत्-शत् नमन

माँ कबीर की साखी जैसी, तुलसी की चौपाई-सी
माँ मीरा की पदावली-सी, माँ हैं ललित रुबाई-सी।
माँ वेदों की मूल चेतना, माँ गीता की वाणी-सी
माँ त्रिपिटक के सिद्ध सूक्त-सी, लोकोत्तर कल्याणी-सी।
माँ द्वारे की तुलसी जैसी, माँ बरगद की छाया-सी
माँ कविता की सहज वेदना, महाकाव्य की काया-सी।

[illegible]

The collage is a vibrant representation of the sports fest. At the top, a banner reads 'MAHARAJA AGRASEN TECHNICAL EDUCATION SOCIETY Annual Sports Fest SPORTZ-2020'. Below this, several smaller photos depict different activities: a group of people running on a track, a basketball game in progress, a group of students and faculty posing with trophies, a tug-of-war competition, and a large group of students posing for a group photo. Text overlays include 'Sponsored By: campus' and 'Maharaja Agrasen Institute of Management Studies'.