

# Agrani Samkalp

## अग्रणी संकल्प



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Silver Jubilee Souvenir

रजत जयंती स्मारिका



वयं राष्ट्रे जाभृत्याम् पुरोहिताः

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**Maharaja Agrasen Technical Education Society**



**Sh. Sunder Lal Goel**  
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**Sh. Raghav Goel**  
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**Sh. Sandeep Goel**  
**(Managing Director)**

Cell +9811124240



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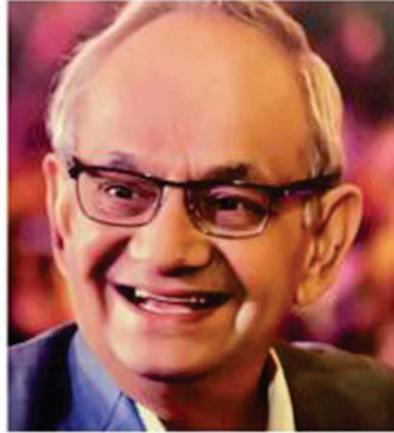
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डॉ. नंद किशोर गर्ग

## समाज द्वारा समाज के लिए समाज की संस्था “मेट्स”

आज से 25 वर्ष पहले जब 21 लोगों ने महाराजा अग्रसेन टेक्निकल एजुकेशन सोसाइटी की स्थापना की थी तब किसी के मन में यह कल्पना भी नहीं थी कि 25 वर्षों के बाद हम कौन सी मंजिल पर होंगे। भाव था तो केवल इतना की युवा पीढ़ी को ऐसी शिक्षा प्रदान करना है जिससे वे एक आदर्श नागरिक के रूप में भारत की शक्ति एवं समृद्धि में योगदान दे सकें। 1993 में जब दिल्ली में मदन लाल खुराना जी के नेतृत्व में भाजपा की सरकार बनी तो उसकी प्राथमिकता देश की राजधानी को शिक्षा की राजधानी के रूप में परिवर्तित करना था। उस समय दिल्ली में इंजीनियरिंग एवं मैनेजमेंट की शिक्षा के लिए सरकार के दो-तीन कॉलेजों के अलावा कोई भी सेल्फ फाइनेंसिंग श्रेणी का कॉलेज नहीं था, जिसकी वजह से दिल्ली से स्कूली शिक्षा पूरी करने वाले हजारों बच्चों को इंजीनियरिंग, मैनेजमेंट जैसी तकनीकी शिक्षा प्राप्त करने के लिए महाराष्ट्र, कर्नाटक, आंध्र प्रदेश के सेल्फ फाइनेंस कॉलेजों में एडमिशन लेने के लिए घर से दूर जाना पड़ता था। दिल्ली में उस समय तीन विश्वविद्यालय थे। जे एन यू एवं जामिया मिलिया विश्वविद्यालय में कॉलेजों को एफिलिएशन देने का प्रावधान नहीं था एवं दिल्ली विश्वविद्यालय से केवल विश्वविद्यालय अनुदान योग द्वारा पोषित कॉलेजों को ही एफिलिएशन देने का प्रावधान था। इस स्थिति में दिल्ली में सेल्फ फाइनेंसिंग कॉलेज खोलने का कोई रास्ता नजर नहीं आ रहा था। तब मदन लाल खुराना जी के नेतृत्व में दिल्ली सरकार के प्रतिनिधि मंडल ने तत्कालीन प्रधानमंत्री नरसिम्हा राव जी से मुलाकात की एवं उनसे दिल्ली में ऐसे विश्वविद्यालय का निर्माण करने की अनुमति प्रदान करने का अनुरोध किया जिसको सेल्फ फाइनेंस स्कीम के तहत इंजीनियरिंग मैनेजमेंट जैसे तकनीकी शिक्षा प्रदान करने वाले कॉलेजों को एफिलिएशन देने का प्रावधान हो। नरसिम्हा राव जी ने हमारी बात को ध्यान से सुना एवं दिल्ली में इंद्रप्रस्थ विश्वविद्यालय बनाने का बिल 1996-97 में पारित कर दिया गया।

विश्वविद्यालय की स्थापना के बाद दिल्ली सरकार के सामने उसके अन्तर्गत कॉलेजों की स्थापना करने का सवाल था जिस को हल करने के लिए सरकार ने सिख समाज, ब्राह्मण समाज, जाट समाज, अग्रवाल समाज के माध्यम से कॉलेज खोलने के लिए विभिन्न संस्थाओं को प्रेरित किया। अग्रवाल समाज से संबंधित होने एवं सरकार में संसदीय सचिव होने के नाते मुझे अग्रवाल समाज के माध्यम से एक कॉलेज स्थापित करने की जिम्मेदारी प्रदान की गई। इसके लिए जब मैंने अपने साथियों से चर्चा की तो सबने उस काम को काफी कठिन बताया क्योंकि एक वर्ष पहले ही महाराजा अग्रसेन हॉस्पिटल पंजाबी बाग के मुख्य भवन का शुभारंभ किया गया था एवं उसको चलाने के लिए प्रत्येक महीने समाज से सहयोग एकत्रित करना पड़ता था। इसके बावजूद 21 महानुभावों ने मिलकर महाराजा अग्रसेन टेक्निकल एजुकेशन सोसाइटी के गठन पर सहमति प्रदान की एवं कॉलेज प्रारंभ करने के लिए आवश्यक सहयोग भी प्रदान किया। परिणाम यह हुआ कि गुरु गोविंद सिंह इंद्रप्रस्थ विश्वविद्यालय से एफिलिएशन प्राप्त करने वाला पहला कॉलेज महाराजा अग्रसेन इंस्टीट्यूट ऑफ टेक्नोलॉजी बना। 1999 में पहले बैच को इंजीनियरिंग में प्रवेश दिया गया जिसमें 180 विद्यार्थी सम्मिलित थे। पहले बैच की पढ़ाई सुल्तानपुरी स्थित गीता विद्यालय में अतिरिक्त कमरे बनवा कर प्रारंभ की गई एवं 3 वर्ष तक कॉलेज का संचालन वहीं से किया गया।

कॉलेज प्रारंभ होने के बाद शीघ्रता पूर्वक उसका अपना कैंपस बनाने की जिम्मेदारी सोसाइटी के कंधों पर थी। इसी बीच डीडीए द्वारा रोहिणी सेक्टर 22 में संस्थाओं के लिए 10 एकड़ जमीन की नीलामी की घोषणा की गई। हमारे लिए जमीन बिल्कुल सटीक थी लेकिन उसके लिए आवश्यक धनराशि डीडीए में जमा कराने के लिए सोसाइटी के पास कोष नहीं था। इस स्थिति में हमने बैंक से ऋण लेकर जमीन खरीदने का निर्णय किया एवं ओरिएंटल बैंक ने हमें व्यक्तिगत गारंटी पर ऋण देने की सहमति प्रदान की। मेरे अलावा टेकचंद गुप्ता जी, स्वर्गीय रोशनलाल अग्रवाल जी एवं एक्शन समूह के नंदकिशोर अग्रवाल जी ने अपनी व्यक्तिगत गारंटी देते हुए ऋण प्राप्त किया एवं डीडीए द्वारा सोसाइटी के नाम पर जमीन आवंटित कर दी गई। जमीन आवंटन के बाद भव्य एवं विशाल भूमि पूजन समारोह आयोजित किया गया जिसमें विश्व हिंदू परिषद के अंतरराष्ट्रीय अध्यक्ष अशोक सिंघल जी मुख्य अतिथि थे। ऐसे पावन व्यक्तित्व का सान्निध्य मिलते ही सोसाइटी को जैसे पंख लग गए। अग्रवाल समाज ने दिल खोल कर सहयोग किया एवं मात्र 3 वर्ष के अंदर 2003 में नया कैंपस बनकर तैयार हो गया। पहले बैच में प्रवेश लेने वाले छात्रों को भी अपने

अंतिम वर्ष में नए कैंपस में पढ़ने का अवसर मिल गया। नया कैंपस पूरी तरह तैयार होने में कुछ और समय लगा एवं 2006 में पूर्व प्रधानमंत्री अटल जी के हाथों से उसका शुभारंभ करवाया गया जिसमें मुख्य अतिथि नारायण लोहिया जी थे।

इसके बाद सोसाइटी ने पीछे मुड़कर नहीं देखा एवं उच्च तकनीकी शिक्षा प्रदान करने का दायरा वर्ष दर वर्ष बढ़ता चला गया उसी कैंपस में महाराजा अग्रसेन इंस्टीट्यूट ऑफ मैनेजमेंट स्टडीज की स्थापना इंद्रप्रस्थ विश्वविद्यालय के एफिलिएशन के साथ की गई। छात्रों की बढ़ती मांग को देखते हुए पंजाब टेक्निकल यूनिवर्सिटी से मान्यता प्राप्त महाराजा अग्रसेन इंस्टीट्यूट ऑफ एडवांस स्टडीज की स्थापना की गई जिसे बाद में सरकारी प्रावधानों के कारण बंद करना पड़ा। इसके साथ ही साथ इंजीनियरिंग एवं मैनेजमेंट के अलावा जर्नलिज्म, कानून, अर्थशास्त्र एवं वाणिज्य जैसे पाठ्यक्रम भी इंद्रप्रस्थ विश्वविद्यालय के अंतर्गत मेट एवं मेम्स में प्रारंभ किए गए। आज स्थिति यह है कि मेट एवं मेम्स इंद्रप्रस्थ विश्वविद्यालय में प्रवेश पाने वाले छात्रों की पहली पसंद है एवं यहाँ से पास होने वाले विद्यार्थियों को अपना सर्टिफिकेट प्राप्त होने से पहले ही तीन चार जगहों से प्लेसमेंट के ऑफर मिल जाते हैं। यहाँ के विद्यार्थियों को 1.22 करोड़ों रुपए वार्षिक तक के पैकेज प्राप्त हो चुके हैं एवं एक भी विद्यार्थी को यहाँ से पास होने के बाद रोजगार के लिए भटकने की आवश्यकता नहीं पड़ती है।

दिल्ली में अपनी सफलता से उत्साहित होकर सोसाइटी ने अपना विश्वविद्यालय बनाने के लक्ष्य के साथ चंडीगढ़ हरियाणा एवं हिमाचल प्रदेश की सीमा पर 14 एकड़ जमीन खरीद ली। 2013 में भारत के तत्कालीन राष्ट्रपति महामहिम प्रणव मुखर्जी के कर कमलों से महाराजा अग्रसेन विश्वविद्यालय का भव्य शुभारंभ किया गया। आज यह विश्वविद्यालय हिमाचल प्रदेश के प्राइवेट सेक्टर के विश्वविद्यालयों में पहली रैंक पर स्थित है। सोसायटी द्वारा 2033 तक विश्वविद्यालय में मेडिकल, एग्रीकल्चर सहित तमाम विषयों की पढ़ाई प्रारंभ करने का रोड मैप निर्धारित कर लिया गया है। वर्तमान समय में वहाँ इंजीनियरिंग, कानून, फार्मैसी, मैनेजमेंट एवं एप्लाइड साइंसेज में पीएच डी तक शिक्षा प्रदान की जा रही है। सोसायटी द्वारा विश्वविद्यालय के साथ 50 एकड़ जमीन और खरीद ली गई है जिससे वहाँ शिक्षा के विस्तार में किसी प्रकार की समस्या नहीं है। समय एवं मांग के अनुसार आसानी से पाठ्यक्रम प्रारंभ किए जा सकते हैं।

सोसायटी द्वारा इसी वर्ष दिल्ली में एक नया संस्थान महाराजा अग्रसेन बिजनेस स्कूल की स्थापना की गई है, जिसमें आई आई एम स्तर की शिक्षा प्रदान की जाएगी। इसमें 2 वर्ष का डिप्लोमा कोर्स होगा जिसके अंतर्गत विद्यार्थियों को व्यवहारिक प्रशिक्षण प्रदान किया जाएगा। संस्थान द्वारा इसके लिए भारत ही नहीं वरन विदेश की नामी कंपनियों के साथ समझौता किया गया है जहाँ जाकर विद्यार्थी प्रशिक्षण प्राप्त करेंगे एवं बाद में उन्हीं कंपनियों में विद्यार्थियों को प्लेसमेंट भी प्राप्त करने का अवसर प्राप्त होगा। आने वाले समय में महाराजा अग्रसेन बिजनेस स्कूल अंतरराष्ट्रीय स्तर पर अपनी पहचान बनाने में सफल होगा जहाँ इंजीनियरिंग, मेडिकल, मैनेजमेंट एवं वाणिज्य में स्नातक स्तर की शिक्षा प्राप्त करने वाले विद्यार्थियों को प्रवेश दिया जाएगा।

महाराजा अग्रसेन टेक्निकल एजुकेशन सोसायटी की 25 वर्षों की यात्रा भारतीय दर्शन के इस आदर्श को प्रमाणित करती है कि व्यक्ति को सुख एवं आनंद की प्राप्ति निष्काम कर्म से ही प्राप्त होती है। सोसायटी के आदर्श महामना पं. मदन मोहन मालवीय जी के प्रेरणादायी शब्द 'शिक्षित व्यक्ति को राष्ट्र के प्रति निःस्वार्थ भक्ति भाव रखना चाहिए', मेट्स ने आत्मसात कर लिए। अपने घर परिवार की सुख सुविधा के लिए तो समाज का प्रत्येक व्यक्ति जीता है लेकिन अपने घर परिवार के साथ-साथ जिस व्यक्ति के मन में अपने देश एवं समाज के लिए भी कुछ करने की चेतना विद्यमान होती है उसके सुख एवं आनंद को केवल वह व्यक्ति स्वयं ही महसूस कर सकता है। इस चेतना का ही परिणाम है कि सोसायटी इस देश को आदर्श नागरिक प्रदान करने के अपने मिशन पर लगातार आगे बढ़ रही है। आज सोसाइटी के 200 से अधिक ट्रस्टी एवं 1000 से अधिक सहयोगी सदस्य हैं लेकिन उनमें से एक भी व्यक्ति ऐसा नहीं है जो अपने सहयोग की एवज में एक पैसे का भी लाभ प्राप्त करना चाहता हो। संस्था समाज द्वारा बनाई गई, समाज द्वारा चलाई जा रही है एवं युगों-युगों तक समाज द्वारा ही चलाई जाएगी। किसी भी व्यक्ति एवं परिवार का इस पर कभी भी आधिपत्य नहीं हो सकता क्योंकि इसके संचालन में पारदर्शिता एवं लोकतांत्रिक मूल्यों के साथ कभी भी समझौता नहीं किया जाता। यही कारण है कि सोसाइटी द्वारा जब भी कोई नया प्रोजेक्ट प्रारंभ किया जाता है तो दानवीर बंधु स्वयं सहयोग करने के लिए आगे आते हैं।

ट्रस्टी भाइयों द्वारा निष्काम भाव से सहयोग देने का ही परिणाम है कि सोसाइटी ने अपने संस्थानों में शिक्षकों की नियुक्ति एवं विद्यार्थियों को प्रवेश देने में कभी भी अपने गुणवत्ता मानक के साथ समझौता नहीं किया। समाज के गरीब वर्ग के प्रतिभाशाली विद्यार्थी को पैसे के अभाव में प्रवेश देने या फीस नहीं भर पाने के कारण कभी भी शिक्षा से वंचित नहीं होना पड़ा। यही कारण है कि हमारे शिक्षण संस्थानों में पढ़ने वाले विद्यार्थियों के मन में अपने शिक्षकों एवं संस्थान के प्रति अनुराग एवं सम्मान का भाव विद्यमान है जो कदम-कदम पर दिखाई देता है। यह अनुराग एवं सम्मान ही सोसाइटी के संचालन से जुड़े सभी लोगों की प्रेरक शक्ति है जो उनको निरंतर समाज एवं राष्ट्र के लिए काम करने की ऊर्जा प्रदान करती है। सोसाइटी की भावना को एक पंक्ति में आसानी से व्यक्त किया जा सकता है -

**‘तन समर्पित मन समर्पित और यह जीवन समर्पित,  
चाहता हूँ देश की धरती तुझे कुछ और भी दूँ।’**



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### Maharaja Agrasen Technical Education Society (Regd.)

PSP Area, Maharaja Agrasen Chowk,

Sector-22, Rohini, New Delhi-110086

Tel. : 011-8448186935

E-mail: mait@mait.ac.in, mates@mait.ac.in

website : www.mait.ac.in

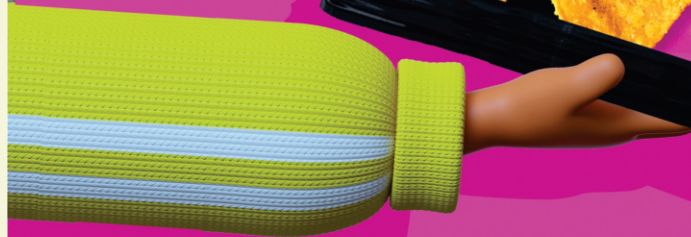
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सत्यमेव जयते

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### **MESSAGE**

I am pleased to learn that Maharaja Agrasen Technical Education Society, Delhi is commemorating its 25th anniversary (Silver Jubilee) and publishing the in-house magazine "*Agrani Samkalp*" to mark the occasion.

Over the last 25 years, Maharaja Agrasen Technical Education Society has been providing high-quality education to students from all sections. Through its educational establishments, the Society has played a pivotal role in shaping numerous lives, nurturing bright young minds and empowering them to make meaningful contributions to our nation. I commend the society for its all tireless efforts and dedication towards the promotion of technical education.

On the occasion of MATES' Silver Jubilee, I extend my heartfelt congratulations to the Management and faculty members for their relentless efforts in elevating the institution to new levels of excellence without compromising on quality. I also wish the students all the best in their academic pursuits. This milestone is a time for celebration and reflection, ensuring that society is well-prepared to face challenges and reach even greater heights.

I extend my best wishes for the success of the Silver Jubilee celebration and the publication of the magazine "*Agrani Samkalp*".

  
 (Om Birla)

**अजीत डोभाल**, कीर्ति चक्र  
राष्ट्रीय सुरक्षा सलाहकार  
**Ajit Doval**, KC  
National Security Adviser  
Tel : 23019227



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PRIME MINISTER'S OFFICE  
NEW DELHI - 110 011

### MESSAGE

I am happy to learn that Maharaja Agrasen Technical Education Society, New Delhi is bringing out special edition of its in-house Journal – *Agrani Samkalp* as part of its Silver Jubilee celebrations.

In the life-journey of any institution, a period of twenty-five years is an important milestone. It is a time to reminisce the achievements, contributions and the lessons learnt. In all these years, the Society has served the community, youth and the Nation with ceaseless efforts, exemplary commitment and dedication. Kudos Agrasen Society! The occasion also presents an opportunity for the leadership to visualize, recalibrate and realign itself to the futuristic challenges and emerging realities of the fast evolving educational landscape.

An estimate of the International Labour Organisation puts India as having the largest youth population in the world with around 66% of the total population under the age of 35 years. This demographic dividend, presents a challenge both to the educational institutions and policymakers, for providing quality education. The coming generations have to be equipped to explore emerging technologies and seize new global opportunities.

Building a great educational institution is a challenging process requiring unflinching support and dedication from teachers, students and above all a visionary leadership. The Society is fortunate enough to be blessed with these constituents and I am sure, that it will reach new milestones in delivering quality education in times ahead.

I congratulate the Society, its office-bearers, its institutions, faculty members and the students on this day of silver jubilee celebrations and wish them great success in future endeavours.

(Ajit Doval)

**Shiv Pratap Shukla**  
Governor  
Himachal Pradesh



सत्यमेव जयते



**MESSAGE**

**शिव प्रताप शुक्ल**  
राज्यपाल  
हिमाचल प्रदेश

It gives me immense pleasure to know that Maharaja Agrasen Technical Education Society is publishing its in-house magazine 'Agrani Sankalp' on the occasion of its Silver Jubilee Celebrations.

At the outset, I would like to extend my hearty congratulations to the Institute and all the members of the MATES family for completing a successful journey of 25 years and celebrating the Silver Jubilee Celebrations.

Your management, faculty and staff members deserve due praise for encouraging curiosity and shaping the minds of students with their own experience. Education can flourish a nation's chance at being a superpower in scientific and technological advancements. Thus, I would like you to also imbibe humility and honesty, as you have done endlessly over the years, in the students as they will lead the world towards a brighter future with better environmental awareness.

MATES family has always oriented themselves towards rooted systems of education and I congratulate you for ensuring that students concern themselves with verifiable knowledge India has recognised for centuries in advance than other western civilizations. Let your zeal for quality higher education inspire many more stakeholders towards a youth oriented society with impeccable technical and soft skills. I hope that Agrani Samkalp highlights your consistent quest for excellence in education.

On the occasion of the silver jubilee celebration of your esteemed institution, let there be a resolute commitment to further the academic excellence you have sustainably provided this nation and its young minds. I extend my good wishes for the successful publication of the magazine.

  
(Shiv Pratap Shukla)



**Dr Murli Manohar Joshi**

Former National President, Bharatiya Janata Party  
Padma Vibhushan Awardee

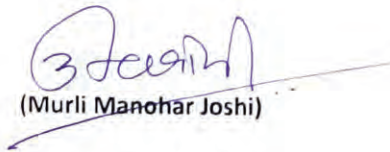
**MESSAGE**

I am happy to know that Maharaja Agrasen Technical Education Society, MATES, MAIT and MAIMS were established in 1998, 1999 and 2003, and the motivating vision was to establish institutions for imparting technical and professional education to prepare dedicated professionals. The Society has now grown into an excellent seat of education. It has also established a Maharaja Agrasen University (MAU) in Himachal Pradesh.

I am also happy to know that the National Assessment Academic Council (NAAC) granted national accreditation to MAU, Baddi. The Ministry of Education, GOI, selected Maharaja Agrasen University as one of the fifty institutions across the nation to participate in the Mentor-Mentee programme under the Institution's Innovation Council in 2021. MAIT, MAIMS, and MAU have been ranked by the National Institute Ranking Framework (NIRF), the Ministry of Education.

On the occasion of the Silver Jubilee of MATES, it is going to bring out a memorial in-house magazine '*Agrani Samkalp*' by Hon'ble Shri Ram Nath Kovind, Ex. President of India.

My best wishes for the success of university activities and for the publication of magazine.



(Murli Manohar Joshi)

New Delhi  
July 17, 2023

Former Union Minister Govt. of India : • Home Affairs • Human Resource Development • Science & Technology • Ocean Development  
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6, Raisina Road, New Delhi - 110001 Tel. : (011) 23718444, 23326080 Fax : (011) 23711772 email : murli@sansad.nic.in

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कटवारियां सराय, नई दिल्ली – 110016

**National Educational Technology Forum**

(Ministry of Education, Govt. of India)  
2<sup>nd</sup> Floor, ISTE Old Building, Shaheed Jeet Singh Marg,  
Katwaria Sarai, New Delhi – 110016  
E-mail : chairman-netf@gov.in

### MESSAGE



As the Chairman of the National Educational Technology Forum (NETF), I take immense pride in recognizing the contributions of Dr. Nand Kishore Garg, Founder and Chief Advisor, Maharaja Agrasen Technical Education Society (MATES) and all the Trustees of MATES for the last 25 years in the field of education. The Society has consistently strived for academic excellence, providing cutting-edge education and research opportunities to its students.

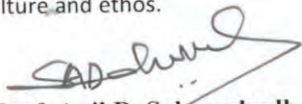
I would like to extend my congratulations to them on this special occasion of celebration of 25 years.

I am delighted to learn that MATES is launching its in-house publication, Agrani Samkalp, in celebration of their twenty-fifth anniversary. The achievements of MATES are widely recognised and acknowledged. I sincerely desire for them to continue growing and for their students to develop deep intellectual, spiritual, and academic brilliance as they embark on their journey to contribute to the progress of our nation.

There are several reforms envisaged in NEP 2020, some of whom are already being implemented by MATES and others are in the pipeline. I firmly believe that MATES has a genuine dedication to intellectual pursuits, which positions it to emerge as a prominent institution in higher education globally over the next 25 years.

On this joyous occasion, I urge the MATES to continue its journey of excellence, embracing innovation, and adapting to the changing needs of the world be it SDG or development of economy. Let this milestone not be an endpoint but a stepping stone to even greater achievements in the years to come.

In conclusion, I urge everyone to stay curious, embrace change, and stay committed to lifelong learning. Together, we can pave the way for not only brighter, more technologically advanced India but rooted in Bharatiya culture and ethos.

  
(Prof. Anil D. Sahasrabudhe)

## MESSAGE



It is a great pleasure to learn that Maharaja Agrasen Technical Education Society (MATES) is celebrating its Silver Jubilee. The very first Institution for this Society, Maharaja Agrasen Institute of Technology (MAIT), New Delhi was established in the year 1999.

I very clearly remember that 1999 was the First Academic Year of the Establishment of Indraprastha University (later renamed as Guru Gobind Singh Indraprastha University) and in the First year itself, we had granted affiliation to about 30 colleges in Higher Professional Education which included a few Engineering Colleges – of which MAIT was a proud member. These Engineering institutions were being established in Delhi after a gap of several decades and hence it turned out to be such a pleasant task undertaken by Societies such as MATES. I had the privilege of being the Founder Vice Chancellor of the University and thus had the pleasure to act as a catalyst in the establishment of these Colleges.

I am very happy to put it on record that MAIT came up to the expectations of all stake holders including myself. I probably visited MAIT more often than any other College as it was always a pleasure to support & bless their efforts.

Even after my tenure, MAIT continued its journey towards excellence. Not only this, Society expanded its activities by starting two more Institutions.

I congratulate MATES on the occasion of their Silver Jubilee and wish them a still greater future in the coming years.



**Prof. K.K. Aggarwal**  
**Former Chairman, National Board of Accreditation**  
**Former Founder Vice Chancellor, I P University, Delhi**  
**Former President, Institution of Electronics & Telecom Engrs.**  
**Former President, Computer Society of India**

## Prof. (Dr.) Mahesh Verma

MDS, MBA, PhD, FDSRCS (Eng),  
FDSRCS (Edin) FDS RCPSG (Glas)

**Vice Chancellor**

Padma Shri Awardee  
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Fax : +91-11-28035243

E-mail : vc@ipu.ac.in, dpmaids@gmail.com

drvermahesh@gmail.com

Web : www.ipu.ac.in



GGSIU/VCO/2023  
24<sup>th</sup> July, 2023

### MESSAGE

**Dear members of the MATES family,**

Warm greetings to all of you on this momentous occasion as you celebrate 25 glorious years of the Maharaja Agrasen Technical Education Society (MATES), Delhi. I extend my heartfelt congratulations to the entire MATES family on reaching this remarkable milestone.

Throughout these years, MATES has been an epitome of excellence in technical education. The unwavering commitment and dedication of the faculty, staff, and students have been instrumental in shaping this institution into what it is today – a centre of knowledge, innovation, and transformation. MATES has truly stood up to the ideals of the legendary figure of Maharaja Agrasen, a just ruler whose ideals and values are relevant even today.

It is truly remarkable to witness the growth and progress that institutes within MATES have achieved in such a short span of time. The institution's relentless pursuit of academic excellence, coupled with a strong emphasis on character building and holistic development, has produced graduates who are not only technically proficient but also compassionate and responsible citizens.

The cutting-edge research, industry collaborations, and the state-of-the-art infrastructure have empowered students to face the challenges of the modern world and emerge as leaders in their respective domains.

As enter the silver jubilee year, do take a moment to express gratitude to all the founding members, past and present faculty, staff, and students who have been the pillars of strength behind MATES' success. Their hard work, dedication, and commitment have made this journey possible.

And as you look forward to the future, it is time to renew your commitment to providing quality education and fostering an environment that nurtures innovation, creativity, and academic excellence. Taking the legacy of MATES forward. Together, let us continue to shape the future of technical education in our country and beyond.



Dear students, to you I say that education should not be about just bookish knowledge but emphasis should also be laid on the holistic development of your body mind and soul. While it is very important to ensure proper learning, it is also important to discover and be involved in other areas that one may be passionate about. Pursue those as well and work towards your holistic development. Strive for excellence in whatever you do. You are the future nation builders, remember that. Take on that responsibility with courage, with integrity and work towards making a difference to the society at large and contribute with sincerity and commitment. People who are remembered and revered are people who have excelled in whatever they do, left a mark with their pioneering work and contributions, people who have worked with a purpose.

You are lucky that you are part of a great forward-looking institution as MATES. And at GGSIPU, we are very proud to have institutions of MATES Delhi, as our affiliate colleges.

Once again, congratulations to each and every member of the MATES family on this momentous occasion. Let the spirit of celebration and achievement inspire us to achieve even greater heights in the years to come.

**Best wishes!**

**Prof.(Dr.) Mahesh Verma**



प्रो. टी. जी. सीताराम  
अध्यक्ष  
Prof. T. G. Sitharam  
Chairman



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ई-मेल : chairman@aicte-india.org

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(Ministry of Education, Govt. of India)  
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070  
Phone : 011-26131498  
E-mail : chairman@aicte-india.org

## MESSAGE

I am immensely happy to know that Maharaja Agrasen Technical Education Society (MATES) is celebrating its 25th year of continuous success in the field of education. I congratulate the society for commemorating their silver Jubilee with the release of their in-house publication 'Agrani Sankalp' by Hon'ble Ex. President of India Shri Ram Nath Kovind.

MATES has been playing an important role in establishing institutions of higher learning. The society has founded some exemplary institutions in their 25 years of service which include Maharaja Agrasen Institute of Technology (MAIT), New Delhi, Maharaja Agrasen Institute of Management Studies (MAIMS), New Delhi and Maharaja Agrasen University (MAU), Baddi, Himachal Pradesh.

25 years' journey in the annals of an educational institution is a major milestone and a solemn occasion for review and reflection. The role of education can hardly be overstated in the transformation of a society and the nation.

On this special day, I extend my best wishes for all success of the 25th year celebration. I am confident that Maharaja Agrasen Technical Education Society (MATES) will continue to scale new heights of excellence in the times to come.

  
(Prof. T. G. Sitharam)





प्रो० योगेश सिंह  
कुलपति

Prof. Yogesh Singh  
Vice-Chancellor

दिल्ली विश्वविद्यालय  
University of Delhi

75  
आज़ादी का  
अमृत महोत्सव

No. DU/VC/2023/282  
04<sup>th</sup> August 2023



### MESSAGE

Innovation in higher education is a mantra for success of the institution practicing it and the students who are pursuing their academic career as has also been adequately highlighted in the National Education Policy 2020, a Policy brought out by the Government of India for the new millennium with a vision to put our nation to the pinnacle of glory.

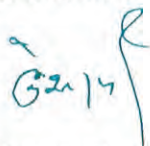
Maharaja Agrasen Technical Education Society (MATES) has been ceaselessly following the path of innovation since its inception quarter of a century ago. I would like to take this opportunity to congratulate the management, faculty members, students and administration of MATES for their invaluable contribution in making it a centre of imparting quality education in a competitive environment with exemplary resolve.

I am happy to know that the students of MATES continue to excel in their professional endeavour while inspiring their peers to pursue excellence in technical education. MATES has always emphasised on ethical foundations for scientific and managerial leaps. Such commitment has been nurtured by faculty and staff members who have been associated with MATES with relentless efforts towards the betterment of society at large.

It is a momentous occasion as MATES is celebrating its Silver Jubilee and is bringing out *Agrani Samkalp* which marks the onset of greater accomplishments being associated with the Indian education system. It is the key to broaden the horizon which stimulates young minds and provides them with opportunities to interact and participate at a macro scale, where they strongly matter.

I wish all the stakeholders of MATES the very best in all their future academic endeavours, which I am sure, will go a long way in shaping the future of MATES for the next quarter of century of existence.

Best wishes!



**Yogesh Singh**

दिल्ली विश्वविद्यालय, उत्तरी परिसर, दिल्ली - 110007, भारत  
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## सन्देश



प्रिय बन्धुगण,

महाराजा अग्रसेन टेक्निकल सोसाइटी (MATES), नई दिल्ली के रजत जयन्ती समारोह श्रृंखला के पुनीत अवसर पर सर्वप्रथम माँ सरस्वती के वरद पुत्रों, मनीषियों, विद्वजनों, युग दृष्टाओं और सार्वकालिक तथा सार्वभौमिक गुणवत्ता युक्त शिक्षा की अजस्र धारा न केवल विशाल आर्यावर्त में प्रत्युत सम्पूर्ण जगत में बोधगम्य रूप में प्रवाहित करने की परिकल्पना को साकार करते MATES की स्थापना करने वाले संस्थापकों और संस्थापक मण्डल को विनीत भाव से श्रद्धावनत होते हुए नमन करता हूँ। इसी क्रम में उन ट्रस्टी सदस्यों व दानवीरों तथा भामाशाहों को भी नमन करता हूँ जिन्होंने संस्था के विस्तार MAIT, MAIMS, MAU, MABS तथा अन्य शिक्षा मंदिरों के निर्माण में सहयोग प्रदान करते हुए इसे अग्रणी शिक्षण संस्थान बनाने में अपनी सार्थकता सिद्ध की। इसी के साथ ही संस्था के संस्थापक एवं मुख्य परामर्शदाता, ख्यातिलब्ध लेखक, विचारक, समाजसेवक व शिक्षा के अग्रदूत कुलपति डॉ. नन्द किशोर गर्ग जी को भी सादर नमन करते हुए इस संस्था की सेवा करने का अवसर प्राप्त होने पर स्वयं को लोमहर्षित, गौरवान्वित व आह्लादयुक्त अनुभव कर रहा हूँ।

वैश्विक स्तर पर सर्वांगीण शिक्षा व्यवस्था को उसके समस्त आयामों सहित पुनर्जीवित करते आर्य एवं सनातन शिक्षा प्रणाली को समेकित रूप से पुनर्स्थापित कर आर्य व्यवस्था के अनुरूप भारत को पुनः विश्वगुरु के रूप में स्थापित करने के उद्देश्य से तथा नालन्दा व तक्षशिला आदि विश्व स्तरीय विश्वविद्यालय को जीवन्त रूप में अस्तित्व प्रदान करने हेतु डा।जै की स्थापना एक स्तुत्य एवं सराहनीय प्रयास रहा है। एतत् क्रम में विद्वद समाज के उद्भट मनीषियों एवं अग्रवाल समाज के कुल गौरव महाराज अग्रसेन जी के सपनों को साकार करने हेतु “योगः कर्मसु कौशलम्” उक्ति को वास्तविक अर्थों में साकार करने के निमित्त 25 वर्षों की अनवरत साधना के रूप में MATES की यात्रा को मूर्त रूप प्रदान करने हेतु रजत जयन्ती समारोह मनाया जाना और इस महायज्ञ का साक्षी बनना मुझे रोमांचित एवं गौरवान्वित कर रहा है जिसके निमित्त मैं इस संस्था से जुड़े सभी व्यवसायियों, उद्योगपतियों और लक्ष्मी पुत्रों को भी नमन करते हुए उनके प्रति कृतज्ञता, आभार और हृदयोदगार समर्पित करता हूँ।

मैं शुद्ध अंतःकरण से कामना करता हूँ तथा प्रभु से प्रार्थना करता हूँ कि वे इस समारोह श्रृंखला को सार्वकालिक अविस्मरणीय बनाएं, साथ ही हम सभी में सर्वांगीण शिक्षा को आने वाले 25 वर्षों में दिग दिगन्त में अपने उत्कर्ष एवं उद्दीप्त रूप में प्रकाशित और प्रसारित करने हेतु प्राण-पण से जुट कर MATES को उसकी महत्तम ऊंचाई तक ले जाने की शक्ति, सामर्थ्य एवं समर्पण-युक्त भावना का संचार करें।

विनीत कुमार गुप्ता (लोहिया)  
चेयरमैन, MATES

# Editorial

ज्ञानोभद्राः क्रतवो यन्तु विश्वतः

From the perspective of culture and civilization of a country like India with moorings of many millennia, historical moments and milestones are truly reflections of not only her laurels earned in the past but also of continuity and commitment to carve a future that befits the life principles based on the wisdom of our great forefathers, sages, scientists, and educators. Milestones are also an indication of a journey that is indeed endless when we talk of an institution founded with the noble aim of 'let the flame of learning burn bright'. The foundation of any nation's success rests invariably on its education.

India had many monumental challenges to face immediately after 1947, the year of her independence from British rule. One of the greatest stumbling blocks for the country was indeed the enormous number of illiterate and unskilled people. This was something that attracted the attention of Dr. Syama Prasad Mookerjee, one of the first to work for a systemic change in education under British rule in India. As the youngest Vice Chancellor of Calcutta University, he envisaged a comprehensive plan to uplift the standard of Indian education. The plan included not only qualitative improvement of the school and higher education but also skilling, industry tie-ups, and above all, universal access to education for all, including the elderly illiterates. These were the aspects that provided the basis for the New Education Policy undertaken and implemented by the Indian government headed by Hon'ble Prime Minister Sh. Narendra Modi.

In a bid to contribute and with a will to give something back to society and fulfil the lofty dream of bringing qualitative change in the sphere of education, a group of philanthropists led by Dr. Nand Kishore Garg came forward to take up the torch of learning and show the youth a path of success and satisfaction. Thus came Maharaja Agrasen Technical Education Society (MATES) into existence exactly 25 years ago.

I humbly submit that in the profoundest of the dreams of the MATES, country always comes first and service to the nation second to none. Nonetheless, in the true spirit of the Indian philosophical tradition, the wellbeing of the world too has never been away from the sight of MATES, and we can proudly announce before the world that the students of this excellent institution are spread across the world, manning almost every leading MNC on the globe. They are our cultural envoys on the world stage.

अयं निजः परो वेति गणना लघुचेतसाम्। उदाश्चितानां तु वसुधैव कुटुम्बकम्॥

Furthermore, it gives me immense satisfaction to proudly proclaim that the vast number of alumni of the institutions under MATES are striving to fulfil the dreams of our forefathers, who envisaged a world where the welfare of all stood tallest amongst the objects of human toil.

सर्वे भवन्तु सुखिनः सर्वे सन्तु निरामयाः। सर्वे भद्राणि पश्यन्तु माकश्चिद्दुःखभाग्भवेत्॥

In her journey spanning a quarter of a century, MATES not only set new standards for herself in the pursuit of academic excellence, but she has also become a beacon light for the country's youth when it comes to show them the right path both in professional and personal life. For all of us, associated with MATES in different capacities, the Silver Jubilee celebrations are indeed a pledge to perform our duties as enumerated in the Bhagavad Gita, योगः कर्मसु कौशलम्।

-Dr Namarta Sharma  
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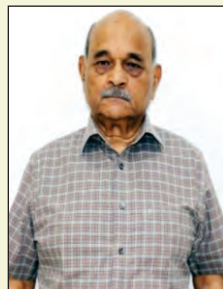
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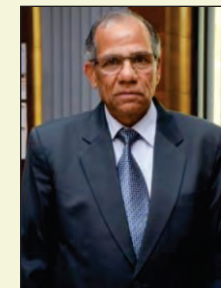
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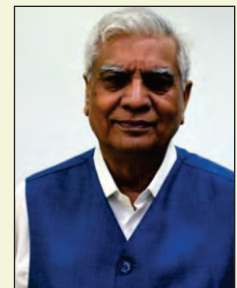
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Email : [rngupta.revex@gmail.com](mailto:rngupta.revex@gmail.com), [rkgupta@haryanaplastic.com](mailto:rkgupta@haryanaplastic.com)

**R. K. GUPTA**  
D-13

**R. N. GUPTA**  
D-65

**RAMESH GUPTA**  
D-82

**NARAINA VIHAR, NEW DELHI-110 028**



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## Director's Profile

Prof. Neelam Sharma, passed her B.E. (EC) with honors from Thapar Institute of Engineering & Technology, Patiala. She is a gold medalist of GNDU, Amritsar

She did her M.Tech (Bridge Course) and Ph.D. from UPTU, Lucknow. She has guided 05 Ph.D's and many M.Tech dissertations & B.Tech projects. The areas of her special interest are Computer Architecture, CAD, VHDL, VLSI Technology, VLSI Design and Nano Technology. She has been granted 1 patent and has published 81 papers in various National and International Journals of repute and conference proceedings. She has five books to her credit. She has been the leading force in organizing big academic events like National and International Conferences/ Annual Days/Convocations/ Youth Festivals etc. at the Institute and at National and International Levels. She has been sanctioned research projects by World Bank, A.I.C.T.E., M.H.R.D and GGSIPU and has successfully implemented the same. She has been successful in getting programmes in her institution NBA Accredited four times as Director.



Prof. (Dr.) Neelam Sharma  
Director, MAIT

### Glance of Courses With Intake at MAIT

Sl. No.	Programs	Intake 2023-24
1	B.Tech (CSE)	180
2	B.Tech (CSE-II)	60
3	B.Tech (IT)	180
4	B.Tech (ECE)	90
5	B.Tech (EEE)	90
6	B.Tech (MAE)	30
7	B.Tech (ME)	60
8	B.Tech (CST)	180
9	B.Tech (ITE)	90
10	B.Tech CSE (AI)-New	60
11	B.Tech CSE (AI&ML)-New	60
12	B.Tech CSE (DS)-New	60
13	B.Tech Electronics Engineering (VLSI Design & Technology)-New	60
14	B.Tech Electronics and Communication (Advanced Communication Technology)-New	60
15	MBA	180
16	BBA	60
<b>TOTAL</b>		<b>1500</b>

## Maharaja Agrasen Institute of Technology : Ongoing Journey of Academic Excellence



**Prof. (Dr.) Neelam Sharma**  
Director

Maharaja Agrasen Institute of Technology was established on November 15, 1999 by Maharaja Agrasen Technical Education Society promoted by a group of well-known Industrialists, businessman, professionals and philanthropists with an aim to promote quality education in the field of Technology. At present, MAIT offers Bachelor's degree in 13 disciplines of Engineering with a sanctioned intake of 1260 students and Bachelor & Master courses of Business Administration with an intake of 60 and 180 students' respectively, 126 students in B.Tech. (Lateral Entry) and 20 students in PMSS in the campus of approx. 9 acres. The Institute is approved by All India Council for Technical Education and affiliated to Guru Gobind Singh Indraprastha University, Delhi. MAIT is NBA Accredited (CSE, ECE, MAE) and ISO certified.

MAIT endeavours to provide industry relevant education and training to its well-crafted practical training programs for the student in different semesters of the course. Its alumni have also carved a niche for themselves through their achievements and have been contributing significantly to industry, academics, research, business, government and social domains.

MAIT remains committed to nurture ethically resolute and sincere citizens for a more sustainable world. At MAIT, we believe in imparting education that amalgamates compassion with self-confidence, motivation with innovation, and technology with ethics. Our exceptional journey in the field of imparting scientific and skill-based education has been beautifully complemented by an upward trajectory.

### Maharaja Agrasen Technical Education Society (MATES)

MATES is a charitable trust comprising of a group of well-known educationists, industrialists, businessmen, professionals and philanthropists with an aim to promote quality education in the field of technology, management, law, pharmacy and health services to shape the human society for a better future. With its constant growth and consistent efforts, MATES has been able to keep up its commitment in serving the society and its people. In the field of education, MATES is giving quality education from K.G. to Doctorate degree in its institutions located in Delhi and at Baddi, Himachal Pradesh. The trustees of MATES are also well known entrepreneurs and have established many industries which have been contributing in the nation's economic and social development.

The root of all achievements is a competent management. Our management led by the able guidance of Dr. Nand Kishore Garg is a powerful conglomeration of dedicated, farsighted philanthropists who are committed to the vision of nation building and human resource development. MATES has been a strong tower of strength in all our endeavours and has been a great motivational support in all our academic, extracurricular, and professional pursuits.

**Dr. Nand Kishore Garg** (Founder & Chief Advisor-MATES, Chancellor-MAU), **Three Times MLA-Delhi Vidhan Sabha**) with his humanitarian attribute has always contributed selflessly not only in building the Maharaja Agrasen Technical Education Society but has also been



contributing a great deal in bringing together various driving forces who can build the nation for a brighter tomorrow. He is a politician, leader, philanthropist and an administrator who has many awards to his credit. He is the force behind establishment of the following Institutions:

Institution	Present Intake
i) Maharaja Agrasen Institute of Technology	- 4948
ii) Maharaja Agrasen Institute of Management Studies	- 2779
iii) Maharaja Agrasen University	- 2371
iv) Maharaja Agrasen Business School - New	
v) Maharaja Agrasen Global School	- 400

Till date 10,182 students have completed their engineering and 2,055 students have completed their MBA degree.

During the academic session 2021-22, 955 students have completed their B.Tech degree course, 850 students passed out with distinction and 689 in first division. 176 students have completed MBA and 176 students passed out with distinction.

### Vision

To nurture young minds in a learning environment of high academic value and imbibe spiritual and ethical values with technological and management competence.

### Mission

The Institute shall endeavour to incorporate the following basic missions in the teaching methodology:

Engineering Hardware - Software Symbiosis, Life - Long Learning, Liberalization and Globalization, Diversification, Digitization of Learning Processes and Entrepreneurship

### MAIT Focusses on the Following

- Quality assurance initiatives like-academic audits, modern aids for teaching and learning, digital library, e-Books, e-Journals, NPTEL videos etc.
- Modernization of lab and providing research work facilities
- Innovation and Entrepreneurship as per the latest trends.
- Enhancement of skills by organizing FDP's, Expert talks, Seminars, Workshops
- Using Online software's such as Moodle
- Inculcating ethical values among all for serving humanity and society

- By providing student support systems like mentoring system, career guidance, training and placement etc.

### Brief History and Gradual Growth in Student Strength of MAIT

MAIT started its journey in a small campus in Sultanpuri in West Delhi with a covered area of 3000 sq.mts. with an intake of 180 students 60 each in three branches of B.Tech., Electronics and Communication Engineering (ECE), Computer Science and Engineering (CSE) and Mechanical and Automation Engineering. **Prof. B.N. Mishra** was the Founder Director. **Prof. O.P.Grover** was selected as Dean.

### Highlights

- The *Bhoomi Poojan* and laying of the foundation stone at Rohini Campus was on July 22, 2001 and October 21, 2001 respectively. The Institute shifted to Rohini Campus in 2002-2003 partly and fully by 2003-2004.
- **Major Gen. S.C. Goyal** took over as Director MAIT in August 2002 and continued till 2007.
- In the academic session 2004-05, a new branch of Engineering-B.Tech Electrical and Electronics Engineering (EEE) with 60 seats and post graduate program MBA was started at the institute. Brig. S. K. Kakar (Retd.) joined the institute as HoD, training and placement in the year 2004. Later, he was promoted to the post of Director, Career Development Cell.
- Prime Minister of India Shri Atal Bihari Vajpayee inaugurated the Rohini Campus on Sunday January 16, 2005.
- **Prof. Somashekhar** took charge in December 2007 and he left the institute on September 1, 2008
- In academic session 2008-09 intake of students increased from 60 to 120 students in each branch of B.Tech CSE, ECE & MAE and 60 students in each branch of B.Tech. IT & EEE and in the same year, we were also given permission by GGSIPU to admit 10% students under lateral entry in 2nd year in respective branches.
- In 2008-09, the intake of students in B.Tech was 480, 48 students in lateral entry and 60 students in MBA in 1st Shift.
- **Prof. (Dr.) M.L. Goyal** took over as Director in



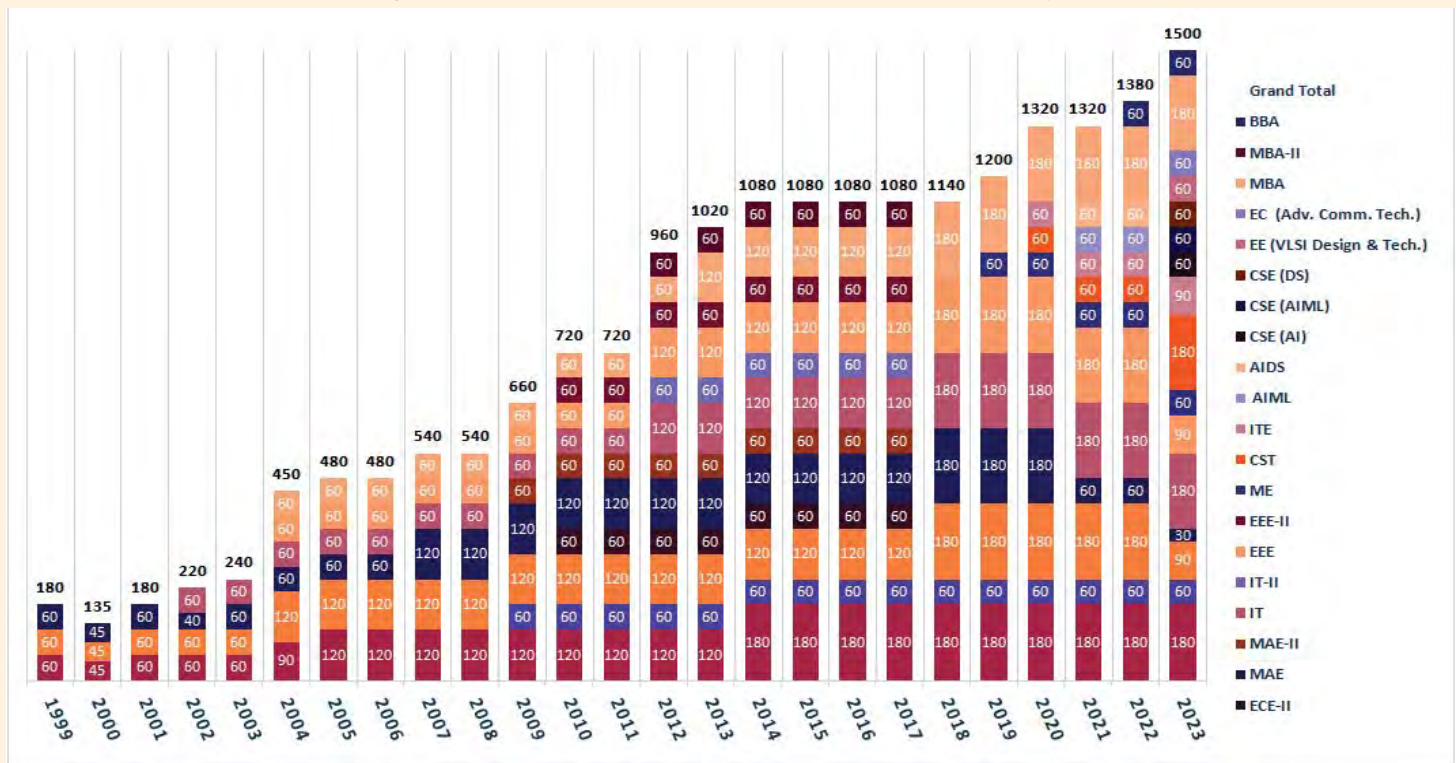
September 2008.

- For the academic session 2009-10, the institute started its second shift with an intake of 60 students each in B.Tech CSE & MAE.
- In academic session 2010-11, MAIT added 60 seats in B.Tech ECE & EEE and in 2011-12, 60 seats were added in B.Tech. IT in its 2nd shift operations and 60 seats in MBA First Shift.
- In 2012-13, the institute added 60 seats each in B.Tech. EEE and IT in the first shift and 60 students each in B.Tech. IT and MBA 2nd Shift. Hence, in 2014, the total student intake was 900 in five branches of Engineering (CSE, ECE, EEE, IT and MAE) and 180 seats in MBA and 90 students under lateral entry in B.Tech 2nd year.
- **Prof. S.S. Deswal** took over as Dean (Academics) in September 2013.
- **NBA Accreditation** was granted in 2007-2010 to two B.Tech courses namely ECE and MAE.
- **I took over as Director in May 2016 and working till date.**
- In 2018, **NBA Accreditation** was granted to three

branches of Engineering ECE, CSE, MAE for 3 years. NBA Team also allowed the Institute to start three new units in B.Tech. Program.

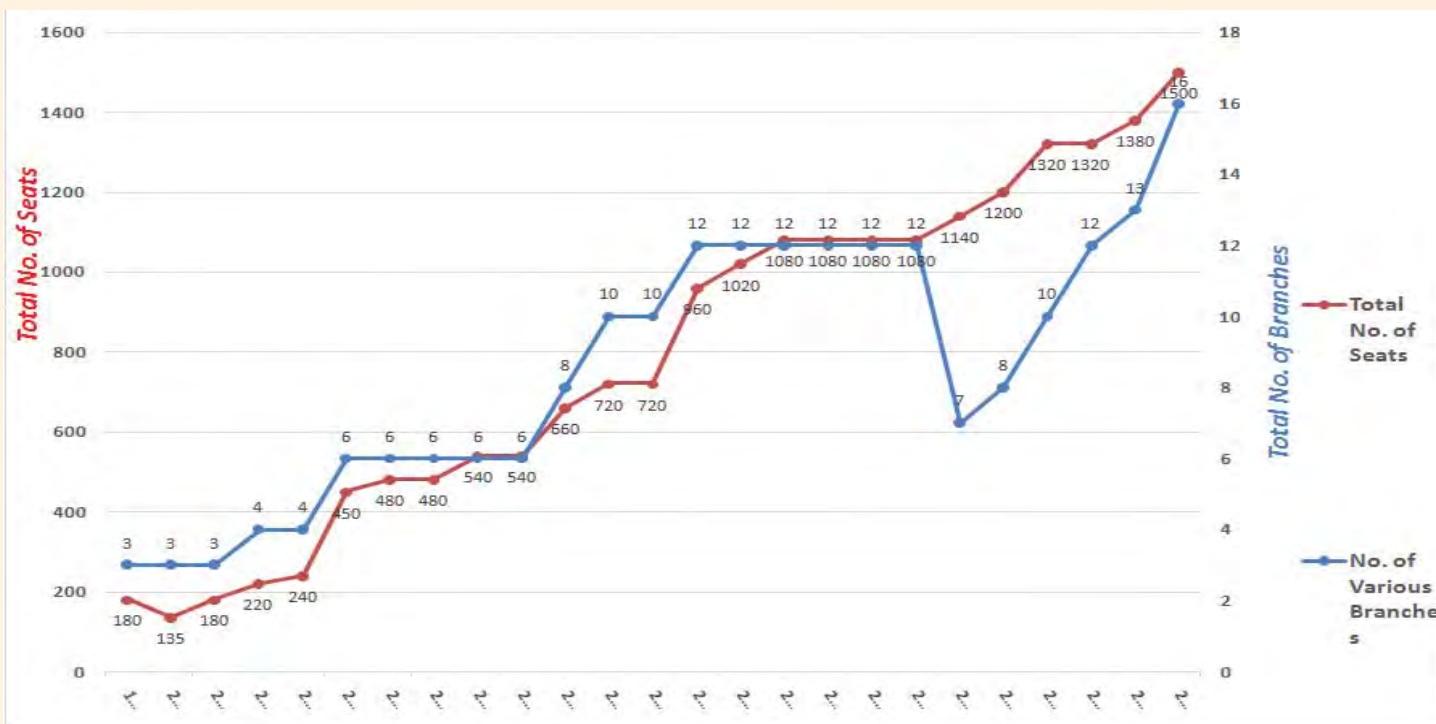
- In academic session 2019-20, in accordance with the NBA guidelines we applied for three new branches of engineering but we could only start one branch of engineering i.e. Mechanical Engineering (ME) with 60 seats.
- In academic session 2020-21, two new branches of B.Tech. in Computer Science and Technology (CST) and B.Tech in Information Technology and Engineering (ITE) were started with 60 seats each.
- In academic session 2021-22, as per the industrial and corporate demand, 120 seats of MAE were surrendered and two new branches of engineering B.Tech (AIML & AIDS) were introduced with 60 seats each.
- In May 2021, a **compliance visit of NBA Accreditation Team** was carried out and the NBA Accreditation status was extended for three years for three branches B.Tech (ECE, CSE & MAE) upto June 2025.
- A new course of BBA with an intake of 60 seats

Figure: Number of seats in various streams vs. year





**Figure: Total no. of Branches and Seats vs. Years**



was introduced in Academic Session 2022-23.

- **Prof. M.L. Goyal was designated as Director General in May 2016. He superannuated in November 2018, and was made Honorary Trustee and Vice Chairman (Academics), MATES.**
- Two new branches of engineering were offered to Institute by AICTE due to market demand and we opted to take 60 seats each in B.Tech Electronics Engineering (VLSI Design and Technology) and B.Tech Electronics & Communication Engineering (Advanced Communication)
- Now in academic session 2023-24, we have 13 branches of engineering with a total intake of 1260 seats in B.Tech. They are : B.Tech (CSE) - 240 seats (180 1st shift & 60 2nd shift), B.Tech (IT) - 180, B.Tech. CST - 180, B.Tech (ECE & EEE, ITE) - 90 seats each, B.Tech (MAE) -30 seats, B.Tech- (ME) - 60 seats, B.Tech CSE (AI&ML) - 60, B.Tech. (AI&DS) - 60, B.Tech (DS) - 60, B.Tech EE (VLSI Design & Technology) - 60, B.Tech ECE (Advanced

Communication) - 60, Master of Business Administration (MBA) -180, BBA-60.

### Growth of Streams and Seat Intake Over the Years

MAIT has grown in a big way from 1999 till date. We started with an intake of 180 seats in basic 3 branches of engineering and now the students intake has grown to 1500 intake in each year in B.Tech, MBA and BBA programmes. Also 120 seats are additional in B.Tech (Lateral Entry). Number of new branches have been added from time to time as can be shown in the figures given below. The new programmes like Artificial Intelligence, Artificial Intelligence & Machine Learning and Data Science, VLSI Design and Technology, Advance Communication Technology. The new branches have been added from time to time as per the market demand.

### Highlights of Achievements of MAIT Institute level

- 



MAIT is proud to share that it has been placed in the **NIRF Engineering Ranking Band**



**201-250 (Year 2022).** The selection in this category is based upon "Teaching, Learning and Resources," "Research and Professional Practices," "Graduation Outcomes," "Outreach and Inclusivity," and "Perception".



MAIT is proud to share that it has been accredited by **NBA for 3 Engineering courses (CSE/ECE/MAE)** from October 2018 to June 2021 and accreditation is extended in all three programs upto June 2022. Now, It is again extended till June 2025. Accreditation by NBA is a global recognition of quality education in the field of technology and management.



MAIT is proud to share that it has also been placed under **brand promising ranking 2021 in Atal Ranking of Institutions on Innovation Achievements (ARIIA) 2021.** Atal Ranking of Institutions on Innovation Achievements (ARIIA) is an initiative of Ministry of Education (MoE), Govt. of India to systematically rank all major higher educational

institutions and universities in India on indicators related to "Innovation and Entrepreneurship Development" amongst students and faculties.

- **DATAQUEST** It is a matter of great honour that MAIT has achieved **15th Rank (Overall), 7th Rank (Private) & 6th Rank (North Zone) in 2022 in the DATAQUEST-CMR Survey of Top 100 T-Schools.**

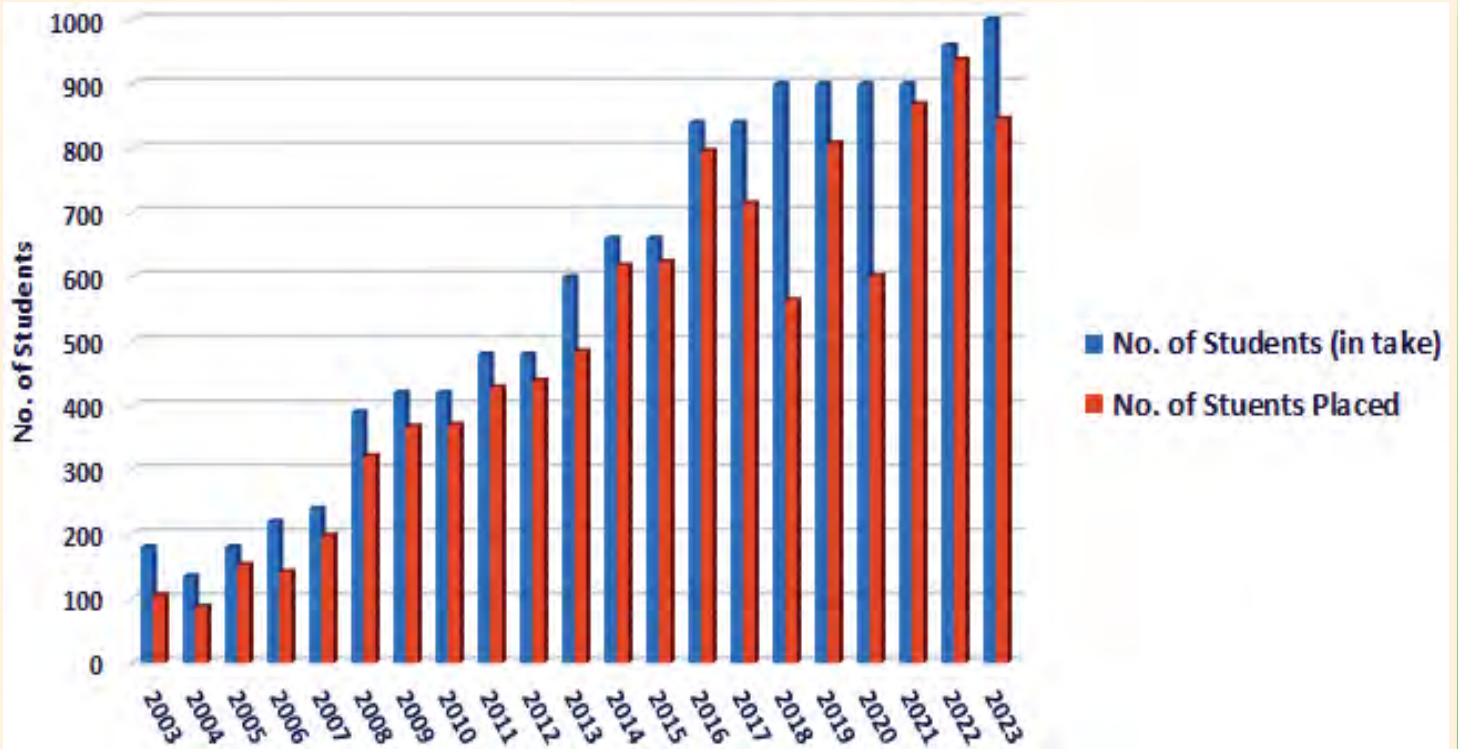
**INDIA TODAY**

- **India Today-MDRA Survey : It is a matter of pride that Maharaja Agrasen Institute of Technology, has been placed on the 5th rank in category of top flourishing and prospering institutes in India in the self financing category and has achieved 15th rank in top engineering (pvt.) colleges in India 2023.**

**MAIT also stands out because of the following criteria**

- **First choice of students** for admissions among 18 affiliated institutes
- **High Faculty Retention**

**Figure No. of Students Placed vs In-take over the Years**



- **Rating ‘A’** by GGSIPU/DTTE JAC for 13th consecutive year
- **Best Internship Record** (1st Position-North Zone)
- **National Employability Award 2022 by Aspiring Minds** (12th consecutive year) for good students performance in **AMCAT**
- International ISO Certification: **ISO 9001:2015** (Valid until 05 April 2025).
- **Remote Centre of IIT, Bombay and IIT, Kharagpur** through ICT (MHRD, Govt. of India) and many more.
- **MOU with Accenture, Ericsson, Infosys** and other prestigious industries.
- Organizational Membership of **DELNET, National Digital Library, Confederation of Indian Industry (CII), The Institution of Electronics and Telecommunication Engineers (IETE), The Indian Society for Technical Education (ISTE), Computer Society of India (CSI)**.
- Student branches of professional societies like **IETE, ISTE, IEEE, SAE, CSI, ASHRAE, IEEE-ComSoc, IEEE Smart Cities Council** etc.


### Exemplary Placement Records

- **1688 offers** have been received for B.Tech 2022 batch.
- **01 student** of IT got placed at package of **Rs 1.13 Crores**.
- **11 students** got the package of more than **Rs 50 LPA**.
- **61 students** got the package between **Rs 25-50 LPA**.
- **150 students** got the package between **Rs 10-25 LPA**.
- **912 offers** have been received for B.Tech 2023 batch (till date).
- **06 students** got the package of more than **Rs 50 LPA**.
- **08 students** got the package between **Rs 25-50 LPA**.
- **114 students** got the package between **Rs 10-25 LPA**.
- **116 offers** have been received by MBA 2022 batch

students with a highest package of 13.6 LPA.

- **130 offers** have been received by MBA 2023 batch students with a highest package of 10 LPA.

### International Achievements & Recognitions

-  **Dr. Vaibhav Jain** received three funded projects of worth **US \$14,920 (Rs 12 Lacs approx.)** from **ASHRAE, USA** for academic year **2022-23** and got approval for **two projects of worth US \$ 9,960 (Rs 8.4 Lacs approx.)** for academic year **2023-24**. Total **13 projects** approved with funding of **US \$60,000 (Approx 45 Lacs)** till date from **ASHRAE, USA**.
- Three students of Mechanical, MAIT (Mr. Saquib Khan, Mr. Kavya Taneja, Mr. Kamran Ali) received scholarship of **US \$10000, US \$5000, US \$5000** respectively from **ASHRAE, USA** for the year **2023-24**.



*Felicitation of Scholarship Recipients*



*ASHRAE Activities in Department of MAE/ME*

**Prof. (Dr.) Neeraj Sharma and Dr. Tripti Lamba** have collaborated with Mega Group of Japan for training, internship and placement of students along with other industrial timers.

- **Dr. Ashish Khanna, Prof. Namita Gupta & Dr. Deepak Gupta** received grant of Rs 35 Lacs under India-Russia Joint Research Call 2021 from DST, Delhi.
- **Dr. Vinay Kumar Saini** represented MAIT for a Networking session with leading UK universities (Edinburgh Napier University, Glasgow Caledonian University, Birmingham City University) on April 21, 2023.
- Four students from MAIT namely **Apoorv Dwivedi, Indrakant Dana, Ashish Papanal and Utkarsh Gupta** were team leaders of winning teams of UNESCO India Africa Hackathon 2022.

### Faculty level Achievements

MAIT has world class faculty who are hardworking, sincere and persevere to strengthen the academic environment. MAIT has 259 faculty members and 150 staff members. 114 faculty members are Ph.D.'s from prestigious institutions. Faculty members are involved in research work and have achieved the following:-



**MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY**  
**CONGRATULATES**  
 Winners of  
**UNESCO INDIA AFRICA HACKATHON 2022**  
 PRIZE : Rs. 3 Lac (each team)

TEAM NAME	UNKNOWN	TEAM NAME	CodeLunatic	TEAM NAME	Unstoppables	TEAM NAME	Rudram
TEAM LEADER	Apoorv Dwivedi	TEAM LEADER	Indrakant Dana	TEAM LEADER	Ashish Papanal	TEAM LEADER	Utkarsh Gupta
ENROLLMENT NUMBER	0119402719	ENROLLMENT NUMBER	0234802719	ENROLLMENT NUMBER	0234802719	ENROLLMENT NUMBER	02434802819
BRANCH	CSE	BRANCH	CSE	BRANCH	CSE	BRANCH	ECE

Dr. Nand Kishore Gang Founder and Chief Advisor, MAIT | Shri. Vinay Kumar Saini Chairman, MAIT | Shri. S.P. Agarwal, Retd. IAS Executive Chairman, MAIT | Dr. T.P. Gang General Secretary, MAIT | Prof. (Dr.) Neelan Sharma Director, MAIT | Prof. (Dr.) S.S. Deswal Dean (Students), MAIT | Prof. Namita Gupta MAIT SPOC, IAO, CSE

*Winners of UNESCO India Hackathon 2022*

- **Total 54 patents published & granted (last 3 years)**
- **Multiple Sponsored Projects by DRDO, AICTE and Society for microelectronics and VLSI** worth 1.00 Cr approx..by **Prof. (Dr.) R.S. Gupta and Prof. (Dr.) S.S. Deswal.**
- **MODROBS/STTP grants** to Dr. S.K. Kundu and Dr. K.C.Tripathi worth Rs. 16 Lacs by AICTE.

- **Consultancy** work is undertaken by faculty to collaborate academia with industry
- **Research papers** published by faculty in referred National/International Journals and Conferences (last 3 years): more than 1000
- **Books/Book Chapters** published by faculty members in the last 3 years: more than 60
- More than **114 faculty members** are **Ph.Ds** from **IITs, NITs, DTU, NSUT, JMI, GGSIPU, Thapar University, BITS Pilani** and other institutes of repute.
- Dr Neelam Sharma, Director, MAIT received "**Pradhanacharya Shikshak Ratna Samman-2022**" from **Bharat Vikas Parishad** for her outstanding contribution in the field of education.
- **Dr. Nitin Sharma** is active SPOC for the SWAYAM-NPTEL and awarded with 'Certificate of Appreciation' in 'SPOC Felicitation Workshop' at IIT Kanpur Outreach Centre, Noida
- Dr. K.C. Tripathi and Dr. K.P. Tripathi have received an amount of Rs. 50,000 by IIT, Delhi for activities in villages under Unnat Bharat Abhiyan.
- Faculty has also received various certifications and recognitions like awards for best papers, best student Chapter Co-ordinators etc.

### Student Level Achievements

- MAIT students developed **PMO App** on the topic '**PMO House Requirements for Taking Feedback of Public on Govt. Policies**'.
- **Smart India Hackathon 2022:** Every year Hackathons are organised by AICTE in collaboration with Govt. of India and students of MAIT participate in the same and win awards. Management of MAIT also give equal amount of cash award to the winners. Following are the winners of SIH 2022 and the cash award given to them by the institute management is as follows.
- Cash prize announced by the management of MAIT: **Rs. 1 Lac** for each winning team



Gyan Lakhwani (second from right) with his "Team Sanskrit" that developed PMO APP on launch of PMO App by Hon'ble Prime Minister Shri Narendra Modi

- Rs. 51,000 for finalist teams
- Rs. 21,000 for SPOC (Prof. Namita Gupta)
- Rs. 11,000 for team mentors

Team Name	Problem Code	Team Disruptors	Team Affinity
Ministry of Electronics and Information Technology (MEITY)	Department of School Education and Literacy (DoSEL)	Indian Council for Cultural Relations (ICCR)	Department of School Education & Literacy (DoSEL)
Problem code: PK847	Problem code: RK783	Problem code: RK787	Problem code: KH1149
Aditi Gupta: 0111480219 CSE 3 <sup>rd</sup> yr	Ashish Khosla: 0118040219 CSE 3 <sup>rd</sup> yr	Ashish Paul: 0211480219 CSE 3 <sup>rd</sup> yr	Ashish Gupta: 0108040219 CSE 3 <sup>rd</sup> yr
Sankh Agarwal: 0211480219 CSE 3 <sup>rd</sup> yr	Anshu Goyal: 0209040219 CSE 3 <sup>rd</sup> yr	Harshad Kulkarni: 0211480219 CSE 3 <sup>rd</sup> yr	Anshu Agarwal: 0401480219 CSE 3 <sup>rd</sup> yr
Ashish Sharma: 0201480219 CSE 3 <sup>rd</sup> yr	Apurvika Singh: 0211480219 CSE 3 <sup>rd</sup> yr	Piyush Gupta: 0901480219 CSE 3 <sup>rd</sup> yr	Deep Vaid: 0401480219 CSE 3 <sup>rd</sup> yr
Somnath Rastogi: 0901480219 CSE 3 <sup>rd</sup> yr	Disha Bhadani: 0509040219 CSE 3 <sup>rd</sup> yr	Indrakant Datta: 0211480219 CSE 3 <sup>rd</sup> yr	Ashish Jha: 0211480219 CSE 3 <sup>rd</sup> yr
Anushka Pandey: 0201480219 CSE 3 <sup>rd</sup> yr	Mehak Khatwani: 0211480219 CSE 3 <sup>rd</sup> yr	Vijay Kumar: 0211480219 CSE 3 <sup>rd</sup> yr	Shantanu Kumar: 0401480219 CSE 3 <sup>rd</sup> yr
Lokesh Gupta: 0211480219 CSE 3 <sup>rd</sup> yr	Prashant Sharma: 0411480219 CSE 3 <sup>rd</sup> yr	Rishi Sharma: 0211480219 CSE 3 <sup>rd</sup> yr	Vivek Sahas: 0211480219 CSE 3 <sup>rd</sup> yr
MENTOR: Mr. Anurag Kumar	MENTOR: Mr. Anurag Kumar & Dr. Laxmapada Tripathi	MENTOR: Mr. Anshu Kumar	MENTOR: Mr. Vikas Sharma

Winners of Smart India Hackathon 2022 (software edition) with prize amount of 1 Lac for each team

- **SAEINDIA** : Two teams of Team Jatayu and Team Kalam MAIT from department of ME and MAE have made engines and vehicles which have gained their name and fame in India and abroad by way of winning various competitions. The teams have won prizes worth 10 lacs in the past three years in various events organized by SAE BAJA and AICTE-SPICES. The same amount has also been given to the students by our management.
- **A.T.O.M Robotics Society and Team Aerostar**: These teams of students have won prizes worth lacs in various competitions.
- Students also excel in **sports and cultural activities**. They take active participation in events held all over India and win many prizes. Team Affinity and Team



MAIT Team Jatayu MAIT Students at AutoExpo 2023

Expressions together work very hard and participate and win awards in most such events.

- Around **60 students of MAIT** were selected for companies **BYD, Hyundai and Tata Motors at Auto Expo 2023**. These students were outshining in the team of organizers. They lead the technical presentations at the big event.
- **Team Aerostar: An UAV Research and Development Society**.
- An UAV Research and Development Society is the professional society of Maharaja Agrasen Institute of Technology established in 2021, which aims towards bringing engineering, technology, and sports together. Unmanned Aerial Vehicle (UAV), popularly known as Drone, promotes UAV Research and Development and help students to learn in a better and more practical way.

**NSS & NCC** : At present about 200 students of MAIT are associated with NSS and about 214 (160 boys and 54



MAIT, Aerostar Team 9

girls) students are associated with NCC. CTO Dr. KP

Tripathi and CTO Dr. Anjali Gupta are coordinators.

**UBA:** MAIT has adopted five villages namely; Jonti, Punjabkhor, Saveda, Ladpur, Ghavera. MAIT has received an



interim grant of Rs. 50000 from the government towards this scheme. Dr. KC Tripathi is the coordinator of this scheme.

### Academic Initiatives

MAIT excels in the field of academics and motivates its faculty and staff to work hard in this direction. We intend to work in the following areas to for a brighter future:-

- To strengthen the working of **Industry Institution Interaction Cell** by promoting frequent industrial visits so that there is collaboration between academics and Industry. In the academic session 2022-2023 MAIT had 12 Departments and each Department organized at least 2 to 3 industry visits in prestigious organization like Yamaha Scooter-Greater Noida, Maruti, Daikan, Hitachi, Air flow, Shri Ram Piston, Indian Oil , Coca Cola, SEBI, Mother Dairy, Liberty, etc.
- **International & National conferences, Workshop & Symposium** are organized from time to time by all departments and faculty is encouraged to publish papers in India and abroad. 50% of the registration fee is born by the Institute.
- **Expert lectures** from highly qualified professional from academia and industries are organized from time to time so that faculty and students are aware of the latest trends in the market.
- **Artificial Intelligence, Data Science, Machine**

**Learning, Semiconductor, VLSI Technologies, 5 G** are some of the latest technical areas which are upcoming and hence number of FDP's in these area have been organized at the institute level. We also encourage faculty members to attend summer schools/FDPs in prestigious institutions like IIT, Delhi, IIIT Delhi, DTU, NSUT etc. so that faculty members are updated in the latest field to teach the students in these subjects.

- The **Department of Management** organized **lectures, group discussions, case studies on managerial skills** and encourage students to make their own start-ups and promote entrepreneurship.

- It has been decided by the management that **IPR Cell** will be set up in MAIT so that faculty is encouraged to work on grant of patents. 50% of the fee will be paid by the institute.

- **To promote internationally acceptable education**, our key focus has been on faculty development. We have strong mechanisms in place to provide continuous teacher training to deliver real value education and excellence in academics. The teachers have been putting their tireless efforts in shaping, moulding and nurturing the innate potential of our students.

### Exemplary Performance of Students of MAIT

We have consistently produced Gold Medalists of GGSIPU in various streams. We acknowledge the achievements of the girl students by awarding the highest marks holder with a cash award of Rs 51000/- and 31000/- under Vandana Goyal Memorial Award. The overall placement rate for the academic year 2022-2023 reached an impressive benchmark. Devang Sharma (2016-2020 batch) and Himanshu Pratap Singh (2018-2022 batch) have been placed with Google and Amazon with a package of more than 1 crore per annum. More than thirty students of 2019 -2023 batch have been hired by the leading companies like Microsoft, JP Morgan, Google, Twitter, Atlassian, Goldman Sachs and Zomato on a pay package of fifty lakhs per annum and above. Our students have also earned recognition beyond placements. The unwavering dedication and the hard work of our students have been rewarded in the highly acclaimed UPSC Examination. There are at least nine students from our institute who have been UPSC rank holders and are now serving the



nation in various capacities in Indian administration. Our students from previous batches have reached eminent leadership positions in various sectors and have become industry influencers. Many of them are now opening new chapters of start-ups.

### Campus Placement

Students of MAIT are thoroughly assisted to get placed via the campus placement. We have a dedicated Career Development Cell (CDC) with Brig. (Retd.) S.K. Kakar as Director, CD Cell. He is assisted by Mr. Amit Gautam. All types of assistance is given to the students like preparation for written examination conducted by various companies, preparation of viva-voce and making their resume as per the trends is done by the team. Students are also polished by conducting expert talks, group discussions, mock interviews etc. Students of MAIT get placement in the best national and international companies like ZS Associates, Amazon, Microsoft, Google, Accenture, Gold Man Sachet etc. with high packages.

The students who opt to go for competitive examinations like IAS, IPS, IES, Defence Services etc. or for higher studies are guided accordingly.

Ms. Nisha Aggarwal looks after the placement of Management Department exclusively. Students of MBA are placed in PWC, ICICI Bank, Axis Bank, Wipro etc. via campus placement.

### Futuristic approach of MAIT

- **Promotion of Academic Initiatives** like industry-institution interaction via extensive industrial visits, expert talks from top managers and technocrats, internships and training to students leading to pre-placement offers. Students are also being encouraged to work on live industrial projects and more efforts will be made in this direction.
- As we are aware that India is all set to give a “BIG PUSH” towards **Semiconductor Industry** with the alliance of United States of America. Prime Minister Sh. Narendra Modiji has emphasized the sectors importance and aim to establish the country as a key partner in the global semiconductor supply chains.

Semiconductor innovation and production will create many jobs and will promote the overall growth. Also advancement in communication technology and development in the area of Internet of Things will change many things in the future.

In the view of above facts and with the support of AICTE, GGSIPU and DTTE MAIT will start two new branches of B.Tech program from the academic session 2023-24. They are as follows:

- **B.Tech Electronics Engineering (VLSI Design & Technology)**
- **B.Tech Electronics & Communication (Advanced Communication Technology)**
- Artificial Intelligence, Machine Learning and Data Science are also the current technology and expertise in these areas will be extremely beneficial to the students of engineering, management and technology. Hence, MAIT has started three new branches from the academic session 2023-24. They are as follows:
  - **B.Tech Computer Science and Engineering (Artificial Intelligence).**
  - **B.Tech Computer Science and Engineering (Artificial Intelligence and Machine Learning).**
  - **B.Tech Computer Science and Engineering (Data Science).**
- **MAIT will also focus on overall infrastructure and laboratory development and promote world class facilities for research and development.**
- **Strengthen the overall faculty staff and student's development.**
- **Undertake outreach programme and academic collaboration.**

In our **Silver Jubilee Year**, I extend warm wishes to all our stake holders for an inclusive and collaborative approach towards nation building. I strongly believe that we will be able to set new standards of perfection and achievement in all spheres of comprehensive education in the years to come.

“Thinking is the Capital, Enterprise is the way, Hard work is the solution.”

“We are all born with a divine fire in us. Our efforts should be to give wings to this fire and fill the world with the glow of its goodness.”

-Dr. APJ Abdul Kalam



**S. N. Gupta**

**FOUNDER AND CHAIRMAN OF BHARAT GROUP OF COMPANIES** >>>>>>



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Village Mokhra, Madina-Mokhra Road, District Rohtak, Haryana.**

**Unit 2: Bharat Rasayan Limited,  
Plot No. 42/4, Amod Road, GIDC, Dahej, District Bharuch, Gujarat.**

**Unit 3: BR Agrotech Limited,  
(A) 620/3, GIDC, Panoli Industrial Area, Ankleshwar, Bharuch, Gujarat.  
(B) Industrial Area, SIDCO, Kathua 184101, Jammu & Kashmir.**



**CONTACT: 1501, VIKRAM TOWER, RAJENDRA PLACE, NEW DELHI-110008.  
PHONE: +91-11-43661111 (30 LINES),  
EMAIL: info@bharatgroup.co.in; sng@bharatgroup.co.in | Website: www.bharatgroup.co.in**





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[www.staron.com](http://www.staron.com)  
[www.polyrange.co](http://www.polyrange.co)



**EMAIL**  
[info@stg.group](mailto:info@stg.group)  
[info@starwoodteak.com](mailto:info@starwoodteak.com)

## UPSC Rank Holders



**Priyansha Garg**  
2014-2018, CSE  
IAS, UPSC 2022  
AIR - 31



**Shubham Bansal**  
2015-2019, MAE  
IES, UPSC 2021  
AIR - 14



**Surbhi Goyal**  
2014-2018, IT  
IFS, UPSC 2021  
AIR - 78



**Swati Singh**  
2006-2010, CSE  
IPS, UPSC 2019  
AIR-644



**Lakshay Singhal**  
2012-2016, MAE  
IAS, UPSC 2018  
AIR - 38



**Vineet Malik**  
2009-2013, ECE  
IES, UPSC 2015  
AIR - 40



**Preeti Sinha**  
2006-2010, IT  
IRS, UPSC 2014  
AIR-828



**Lingraj Panda**  
2007-2011, ECE  
IAS, UPSC 2014  
AIR - 38



**Rohit Jain**  
2006-2010, ECE  
IES, UPSC 2012  
AIR - 2

## Placement@ MAIT 1 Crore and Above



**Devang Sharma**  
2016-2020  
B.Tech (CSE)  
Google  
Package- 1.22 Cr. PA



**Himanshu Partap Singh**  
2018-2022  
B.Tech (IT)  
Amazon  
Package- 1.13 Cr. PA

## 50 LPA and Above Batch: 2017 - 2021



**Manvi Tyagi**  
41714802717  
B.Tech (CSE)  
Twitter  
Package- 57LPA



**Vikas Kumar Jha**  
03096402717  
B.Tech (CSE)  
Google  
Package- 57LPA

## Placement: 50 LPA and Above Batch: 2018 – 2022



**Kunal Kushwaha**  
01596402718  
B.Tech (CSE)  
Civo  
Package 85LPA



**Bhupen Pal**  
02614802718  
B.Tech (CSE)  
Tealfeed  
Package 63LPA



**Harshit Trehan**  
20814803118  
B.Tech (IT)  
Atlassian  
Package 57 LPA



**Pooja Goyal**  
05814803118  
B.Tech (IT)  
Atlassian  
Package 57 LPA



**Yash Saxena**  
10214803118  
B.Tech (IT)  
Atlassian  
Package 57 LPA



**Samrat Bhardwaj**  
43414803118  
B.Tech (IT)  
Atlassian  
Package 57 LPA



**Shubham Sharma**  
08714803118  
B.Tech (IT)  
Atlassian  
Package 57 LPA



**Shubhangi Bhargava**  
03196402718  
B..Tech (CSE)  
Atlassian  
Package- 57LPA



**Nandeesh Gupta**  
07014802718  
B.Tech (CSE)  
Atlassian  
Package- 57 LPA



**Aman Raj Choudhary**  
01114802718  
B.Tech (CSE)  
Atlassian  
Package- 57LPA



**Ambuj**  
01214802718  
B.Tech (CSE)  
Atlassian  
Package- 57LPA



**Anirudh Garg**  
01414802718  
B.Tech (CSE)  
Atlassian  
Package- 57LPA

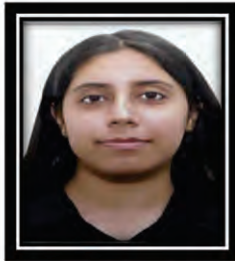


**Nikhil Sharma**  
07214802718  
B.Tech (CSE)  
Atlassian  
Package- 57LPA



**Shubh Bansal**  
4571480271  
B.Tech (CSE)  
Atlassian  
Package- 57LPA

## Placement: 50 LPA and Above Batch: 2019 – 2023



**Sneha Sachdeva**  
20114803119  
B.Tech (IT)  
Goldman Sachs  
Package 90 LPA



**Apoorva Singh**  
35814803119  
B.Tech (IT)  
Microsoft  
Package 52 LPA



**Sarvesh Arora**  
01714803119  
B.Tech (IT)  
Microsoft  
Package 52 LPA



**Tanisha Jain**  
02114802719  
B.Tech (CSE)  
Microsoft  
Package 52 LPA



**Prachi Bansal**  
36614802719  
B.Tech (CSE)  
Microsoft  
Package 52 LPA



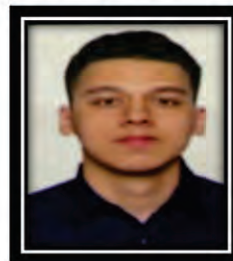
**Sourav Jha**  
01014802819  
B.Tech (ECE)  
Microsoft  
Package 52 LPA



**Harshit Jain**  
01214803119  
B.Tech (IT)  
Rock Steady  
Package 50 LPA



**Ajay Pathak**  
09714803119  
B.Tech (IT)  
Rock Steady  
Package 50 LPA



**Yashavi Bora**  
02614803119  
B.Tech (IT)  
JP Morgan  
Package 50 LPA



**Anjali Saxena**  
05614803119  
B.Tech (IT)  
Zomato  
Package 50 LPA

## Department of Management Placement: 8 LPA and Above



**Karandeep Singh**  
14014803921  
Regalo Kitchens  
Package: 10.0 LPA



**Tushar Chawla**  
03314803921  
Regalo Kitchens  
Package: 10.0 LPA



**Parteek Maan**  
04214803921  
Regalo Kitchens  
Package: 10.0 LPA



**Stanzin Chosldan**  
09814803921  
Regalo Kitchens  
Package: 10.0 LPA



**Ayushi Goel**  
01314803921  
PWC  
Package: 8.0 LPA



**Pawan Arora**  
10014803921  
PWC  
Package: 8.0 LPA



**Prajwal Jain**  
08514803921  
PWC  
Package: 8.0 LPA



**Tanya Shrivastav**  
02514803921  
PWC  
Package: 8.0 LPA



**Somay Gupta**  
08414803921  
PWC  
Package: 8.0 LPA

## Department of Management Placement: 6 LPA and Above



**Aman Jaiswal**  
10514803921  
SG  
Package: 7.5 LPA



**Ishika Gupta**  
03714803921  
HikeEDU  
Package: 7.02 LPA



**Saumya Ghai**  
35814803921  
HikeEDU  
Package: 7.02 LPA



**Bhavya Chopra**  
02314803921  
HikeEDU  
Package: 7.02 Lpa



**Ragini Arora**  
04014803921  
Monotype  
Package: 7.0 LPA



**Pooja Verma**  
02414803921  
Protiviti  
Package: 6.0 LPA



**Yash Gupta**  
00614803921  
Tenon Group  
Package: 6.0 LPA



**Gaurang Bhatia**  
09614803921  
Tenon Group  
Package: 6.0 LPA



**Akanksha Tanwar**  
10214803921  
Academor  
Package: 6.0 LPA

## Department of Management Placement: 5 LPA and Above



**Shivansh Bharti**  
10814803921  
Smart Cube  
Package: 5.37 LPA



**Priyali**  
01914803921  
Smart Cube  
Package: 5.37 LPA



**Riya Sony**  
05614803921  
Shoperly  
Package: 5.0 LPA



**Shruti Arora**  
05114803921  
Acuity  
Package: 5.0 LPA



**Vinay Basoya**  
09314803921  
Acuity  
Package: 5.0 LPA



**Khyati Sharma**  
06314803921  
Acuity  
Package: 5.0 LPA



**Ashish Kumar**  
05514803921  
Acuity  
Package: 5.0 LPA



**Sonam Bhatt**  
05414803921  
Acuity  
Package: 5.0 LPA



**Tanisha Aggarwal**  
02914803921  
Acuity  
Package: 5.0 LPA

## Vandana Goyal Memorial Award Winners

### 1<sup>st</sup> Highest Marks in Girls, MAIT

Cash Award: ₹ 51,000/-



**Supriya Chopra**  
B,Tech.(IT)  
Batch: 2010-14



**Sneha Jain**  
B,Tech.(ECE)  
Batch: 2011-15



**Tanya**  
B,Tech.(CSE)  
Batch: 2012-16



**Vasudha Pareek**  
B,Tech.(EEE)  
Batch: 2013-17



**Anamika Rohatgi**  
B.Tech.(ECE)  
Batch: 2014-18



**Snehil**  
B,Tech.(CSE)  
Batch: 2015-19



**Sakshi Bindal**  
B,Tech.(CSE)  
Batch: 2016-20



**Mili Tyagi**  
B,Tech.(CSE)  
Batch: 2017-21

### 2<sup>nd</sup> Highest Marks in Girls, MAIT

Cash Award: ₹ 31,000/-



**Yatika Singhal**  
B,Tech.(IT)  
Batch: 2012-16



**Kriti Jindal**  
B,Tech.(IT)  
Batch: 2013-17



**Apurva Gupta**  
B,Tech.(ECE)  
Batch: 2014-18



**Purvi Bhargava**  
B,Tech.(IT)  
Batch: 2015-19



**Reeva Dhariwal**  
B,Tech.(EEE)  
Batch: 2016-20



**Tania Joseph**  
B,Tech.(IT)  
Batch: 2017-21

## Gold Medalists of GGSIPU from MAIT



**Shalabh Jain**  
B.Tech.(MAE)  
Batch: 2004-08  
1<sup>st</sup>Rank,GGSIPU



**Lokesh K Ragta**  
B.Tech.(MAE)  
Batch: 2008-12  
1<sup>st</sup>Rank,GGSIPU



**Rishi Pahuja**  
B.Tech.(MAE)  
Batch: 2009-13  
1<sup>st</sup>Rank,GGSIPU



**Deepak Kumar**  
B.Tech.(MAE)  
Batch: 2010-14  
1<sup>st</sup>Rank,GGSIPU



**Sneha Jain**  
B.Tech.(ECE)  
Batch: 2011-15  
1<sup>st</sup>Rank,GGSIPU



**Nishtha Jain**  
B.Tech.(CSE)  
Batch: 2011-15  
1<sup>st</sup>Rank,GGSIPU



**Abhinandan Goyal**  
B.Tech.(EEE)  
Batch: 2012-16  
1<sup>st</sup> Rank, GGSIPU



**Ms Vasudha Pareek**  
B.Tech.(EEE)  
Batch: 2013-17  
1<sup>st</sup> Rank, GGSIPU



**Tejinder Singh**  
B.Tech.(MAE)  
Batch: 2015-19  
1<sup>st</sup> Rank, GGSIPU

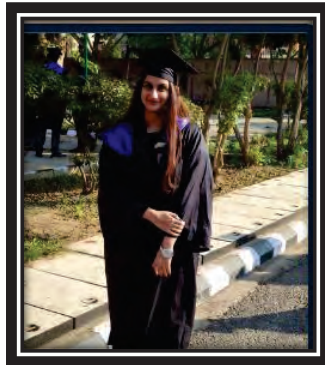
## MBA Gold Medalists of GGSIPU



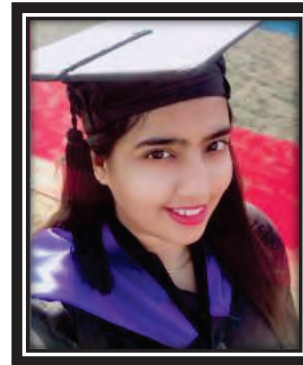
**Mayank Garg**  
07214803920  
Batch 2020-22



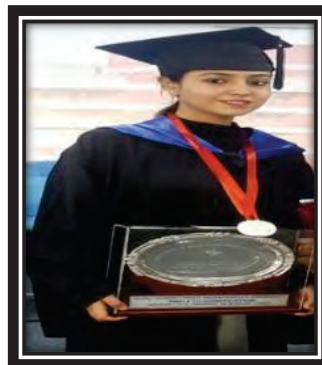
**Sakshi Singhal**  
07814803919  
Batch 2019-21



**Bhavya Monga**  
02014803917  
Batch 2017-19



**Khushboo Gulati**  
02114803915  
Batch 2015-17



**Jasmine Jungla**  
30914803914  
Batch 2014-16

## Toppers of GGSIPU from MAIT



**Manisha Chugh**  
B.Tech.(IT)  
Batch: 2003-07  
2<sup>nd</sup> Rank, GGSIPU



**Shalabh Jain**  
B.Tech.(MAE)  
Batch: 2004-08  
1<sup>st</sup> Rank, GGSIPU



**Lokesh K Ragta**  
B.Tech.(MAE)  
Batch: 2008-12  
1<sup>st</sup> Rank, GGSIPU



**Abhay Sharma**  
B.Tech.(MAE)  
Batch: 2008-12  
3<sup>rd</sup> Rank, GGSIPU



**Rishi Pahuja**  
B.Tech.(MAE)  
Batch: 2009-13  
1<sup>st</sup> Rank, GGSIPU



**Himanshu Garg**  
B.Tech.(ECE)  
Batch: 2009-13  
2<sup>nd</sup> Rank, GGSIPU



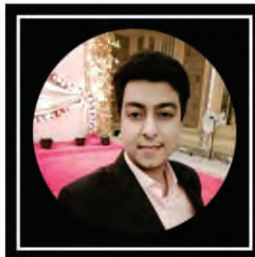
**Deepak Kumar**  
B.Tech.(MAE)  
Batch: 2010-14  
1<sup>st</sup> Rank, GGSIPU



**Ather Syed**  
B.Tech.(MAE)  
Batch: 2010-14  
2<sup>nd</sup> Rank, GGSIPU



**Supriya Chopra**  
B.Tech.(IT)  
Batch: 2010-14  
2<sup>nd</sup> Rank, GGSIPU



**Aviraj Kalra**  
B.Tech.(MAE)  
Batch: 2010-14  
3<sup>rd</sup> Rank, GGSIPU



**Sneha Jain**  
B.Tech.(ECE)  
Batch: 2011-15  
1<sup>st</sup> Rank, GGSIPU



**Nishtha Jain**  
B.Tech.(CSE)  
Batch: 2011-15  
1<sup>st</sup> Rank, GGSIPU

## Toppers of GGSIPU from MAIT



**Richa Singh**  
B.Tech.(CSE)  
Batch: 2011-15  
2<sup>nd</sup> Rank, GGSIPU



**Richa Garg**  
B.Tech.(IT)  
Batch: 2011-15  
2<sup>nd</sup> Rank, GGSIPU



**Sushil Kr Goel**  
B.Tech.(CSE)  
Batch: 2011-15 3<sup>rd</sup>  
Rank, GGSIPU



**Rishab Gupta**  
B.Tech.(MAE)  
Batch: 2011-15  
3<sup>rd</sup> Rank, GGSIPU



**Ankit Kumar Rai**  
B.Tech.(EEE)  
Batch: 2011-15  
3<sup>rd</sup> Rank, GGSIPU



**Abhinandan Goyal**  
B.Tech.(EEE)  
Batch: 2012-16  
1<sup>st</sup> Rank, GGSIPU



**Mandeep**  
B.Tech.(MAE)  
Batch: 2012-16  
2<sup>nd</sup> Rank, GGSIPU



**Vasudha Pareek**  
B.Tech.(EEE)  
Batch: 2013-17  
1<sup>st</sup> Rank, GGSIPU



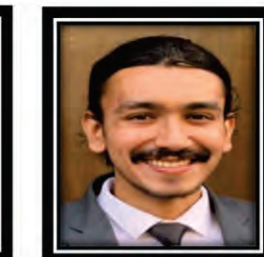
**Anamika Rohatgi**  
B.Tech.(ECE)  
Batch: 2014-18  
2<sup>nd</sup> Rank, GGSIPU



**Satvik Gaur**  
B.Tech.(EEE)  
Batch: 2014-18  
3<sup>rd</sup> Rank, GGSIPU



**Tejinder Singh**  
B.Tech.(MAE)  
Batch: 2015-19  
1<sup>st</sup> Rank, GGSIPU



**Harsha**  
B.Tech.(MAE)  
Batch: 2017-21  
3<sup>rd</sup> Rank, GGSIPU

## MBA Toppers of GGSIPU



**Khushboo Gulati**  
Batch 2015-17  
1st Position GGSIPU



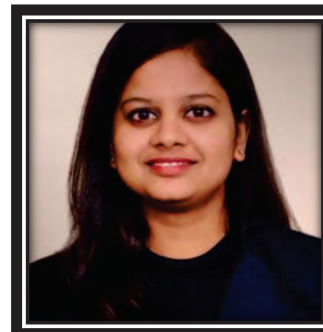
**Bhavya Monga**  
Batch 2017-19  
1st Position GGSIPU



**Sakshi Singhal**  
Batch 2019-21  
1st Position GGSIPU



**Shyam Lal**  
Batch 2015-17  
2nd Position GGSIPU



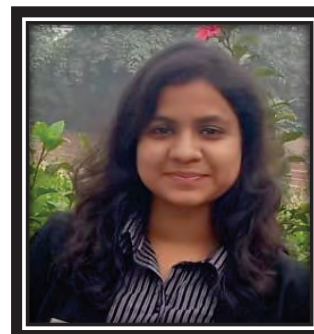
**Shruti Goel**  
Batch 2018-20  
2nd Position GGSIPU



**Chirag Dhingra**  
Batch 2019-21  
2nd Position GGSIPU



**Meenakshi M.**  
Batch 2017-19  
3rd Position GGSIPU



**Anisha Aggarwal**  
Batch 2018-20  
3rd Position GGSIPU



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Oncology



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Sciences



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HPB Surgery



Nephro, Uro &  
Renal Transplant



Radiation  
Oncology



Nuclear  
Medicine



Minimal Invasive  
Surgery



Internal  
Medicine



Mother &  
Child Wing



Uro  
Oncology



Neuro  
Oncology



GI Onco  
Surgery



Gynae  
Oncology

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Tel. : + 91 11 40 23 7777 (HELPLINE NO.)  
+91 920 580 53 68 ( Whatsapp)  
E-mail : [customercare@lazerindia.com](mailto:customercare@lazerindia.com)



**Dr. Rajni Dhingra Malhotra**  
Director, MAIMS

### Message

It is a great pleasure and honor for me to serve as the Director of Maharaja Agrasen Institute of Management Studies. I firmly believe that education is a key towards progress of an individual and for the country. It is knowledge hub and serves as repository of intellectual eminence and excellence.

Maharaja Agrasen Institute of Management Studies (MAIMS) was established in 2003 to provide a significant niche in the education and research of Management, Law and Journalism. Over a period of almost two decades, MAIMS has emerged as a leading institution in Management, Law and Journalism. Today, MAIMS has earned a distinct position in the realm of higher education.

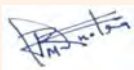
Only two colleges of Guru Gobind Singh Indraprastha University, Delhi has been placed by NIRF in the Rank Band 151-200 and it is a matter of proud that MAIMS is one out of them. This is a direct result of the hard work and investment of time and effort by students and the distinguished faculty of MAIMS. From individual awards to awards in competitions, MAIMS has its fair share in all categories and fields.

The institute is preparing the next generation of leaders who will carry this path forward in the years ahead. The Institute is committed to create an ambience for nurturing innovation, creativity and excellence within its students. We, at MAIMS, strongly support interdisciplinary research and development for the benefit of Industry and Society.

With a blend of curricular, co-curricular and value-added activities, every student is encouraged to explore and reach his dreams. We are proud to say that the Institute is ideally placed to exploit the synergy within the Management, Law and Journalism departments at the Institute. In doing so, we believe the Institute will continue to create unique and novel programs to make significant contributions to the field of education. We are confident that all our efforts will grow into significant epitomes of achievements in the larger academic parlance. Hopefully, our labors in all the major programs offered in MAIMS will produce fruitful results in academic innovation, top-tier journal publications, citations and research programs.

We strongly believe that quality education and state-of-the-art infrastructure at MAIMS can make a difference in student's perception and motivate them to achieve higher goals while abiding by our core institutional values. Our endeavor is and shall always be to provide the best possible environment and facilities to our students and prepare them for a competitive life that lies ahead.

Best wishes to all!!!



Prof. (Dr.) Rajni Malhotra Dhingra  
(Director, MAIMS)



## Maharaja Agrasen Institute of Management Studies: A Journey Towards Excellence

MAIMS was established in 2003 by Maharaja Agrasen Technical Education Society with a vision to provide good quality education in the field of Management, Law and Journalism. The journey of the Institute was started with BBA(G) and BBA (B&I) program with 4 faculty members. In its journey of achievement, we are now armed with 140 faculty members and have added many more programs to achieve the vision of our founder Chairman. We started with BJMC in 2010; B. Com (Hons.) in 2013; BA Eco. (H) and BA LLB in (2017); BBA LLB (2020) and LLM in 2022. The Institute has created a niche and earned a distinct position in the realm of higher education that has been recognised by NIRF. Only two colleges of Guru Gobind Singh Indraprastha University, Delhi have been placed by NIRF in the Rank Band 151-200 and it is a matter of proud that MAIMS is one out of them. This is a direct result of the hard work and investment of time and effort by students and the distinguished faculty of MAIMS. From individual awards to awards in competitions, MAIMS has its fair share in all categories and fields.

By creating new frontiers of excellence and ethical standards over the years, MAIMS has grown into a premier centre of excellence and has made its niche in the areas of teaching, research, consultancy and corporate development. The institute gives equal weightage to the creation and transfer of knowledge and publishes various journals, magazines and newsletters. Highly qualified faculty members create an environment where students can grow holistically. MAIMS encourage its faculty to participate in research, corporate training and consulting activities in addition to their regular classroom teaching. Over the years, our faculty members have earned an international reputation with their research and teaching efforts. We proudly acknowledge that 52 faculty members have earned their doctorate degrees; 35 are M.Phil. holders and 107 are NET qualified. The faculty has 1,000+ research papers/book chapters published/presented in national and international journals of repute. Additionally, our faculty has authored 26 books and have 9 published patents to their credit.

It is encouraging to see how well our students have done academically and in their job placements. Our students have brought laurels by getting Gold Medals in academics, sports and other co-curriculum activities. Moreover, the campus visits of top-notch recruiters on yearly basis reflect the quality

placements provided to our students. Our students are well placed and are in high demand in the industry. Presence of the students of MAIMS in the Indian Administrative Services and in the reputed channels of broadcasting has made us proud. MAIMS's strong alumni plays a pivotal role in mentoring the current batches.

By offering a complete education using cutting-edge pedagogies and a variety of extracurricular, co-curricular, and curricular activities, we aim to meet the needs of the industry. Students who participate in various committees develop their organising abilities as well as a sense of teamwork. The atmosphere for learning and teaching is friendly. Students' domain expertise is increased through regular meetings with prominent corporate leaders and national and international academic leaders. The teaching pedagogy followed by the Institute offers students the tools they need to develop into productive stakeholders in the industry.

### Department of Business Administration (Established in 2003)

The legendary Department of Business Administration was started in the year 2003 with BBA (G) program. Since then, it has upheld its position as one of the finest departments. It has shaped many eminent personalities who are either successful entrepreneurs of today or influential corporate leaders. The department ensures that all the students are well skilled for shaping their career for the sustainable corporate world. Our goal is to impart value-based education along with development of positive attitude and requisite skill set. Such visions keep us on our toes and enable us to work rigorously to shine out as the **Top BBA College in Delhi NCR**. The department's procedures, curriculum, and teaching methodology support its vision, mission, and careful consideration to stand out as one of the top management studies programmes at GGSIPU.

BBA is a thorough programme that enables the students to tap into their innate business sense and problem-solving abilities. We don't simply teach the principles; we also inspire an entire experience through continuing activities including workshops, seminars, webinars, conclaves, conferences, and much more. The curriculum is created in a way that gives students multiple opportunities to interact with the managerial setting. This implies that we teach our students about a variety of subjects, such as Business Law, Corporate Strategy, Research, Information Technology, Organisational Behaviour,



and many others in various domains, spanning from Financial and Cost Accounting Management in the Finance Domain to these. MAIMS is resorting to strategic efforts to justify its place in the race of top BBA Colleges in Delhi by ensuring maximum participation of students in a variety of experiential activities, specifically, Management Club Activities, Cultural, Sports Activities and social welfare programs. For this purpose, variety of experiential activities are regularly organized throughout the year. We focus on enhancing the professional skills of our students by sharpening their behavioural, analytical and soft skills to prepare them for the challenges ahead.

Since its inception, the department has achieved many laurels both in academics and professional pursuits. Ms. Mansi (2019- 2022); Ms. Mehak Lonial (2018 - 2021); Mr. Yash Aggarwal (2015 - 2018) and Mr. Sahil Kapoor (2008 - 2011) were the **Gold Medallists in GGSIP University**. MAIMS makes it a point to turn the whole educational process into a voyage of self-awareness for its students while also disclosing their pathways with corporately pertinent milestones. In contrast to being a conventional Delhi BBA college, our objective is to be a ground-breaking organisation that guides its students towards self-actualization goals while guiding them down a path of personal and professional change. Let's have a look at the journey of the Department of Business Administration since its inception....

To strengthen the research acumen among academia, the Department of Business Administration under the aegis of IQAC organized one-week '**Research Congress 2021**' from May 25-31, 2021. The sessions of the event focused on different aspects and factors of research. The keynote speakers of different sessions were Prof. (Dr.) Md. Aminul Islam, Professor, Faculty of Applied & Human Sciences, University Malaysia, Perlis; Prof. (Dr.) Dileep Kumar M., Professor, Nilai Field Research Centre, Malaysia; Dr. Manish Gupta, Department of HR, IBS Hyderabad and Ms. Jinal Shah, Assistant Professor, NMIMS.

### **Department of Journalism and Mass Communication (Established in 2010)**

The Department of Journalism & Mass Communication was established in the year 2010 by our revered Founder Chairman Dr. Nand Kishore Garg with the vision of serving society through objective Journalism and ethical, unbiased and humanitarian reporting. Motivated by his vision our department has become the most sought-after choice of students in Delhi - NCR and other parts of the country. The

department runs the Bachelor of Arts (Journalism & Mass Communication) - BA (JMC) program under the affiliation of GGSIP University, Delhi.

The Department is committed to achieve excellence in media education through its well qualified, experienced and highly motivated faculty. We prepare our students in wider fields of Mass Communication like Media Research, Journalism, Content & Creative Writing, Public Relations, Anchoring, Graphic Designing, Advertising, and Film and TV Production. We have state-of-the-art infrastructure with the latest equipment for Audio-Video Production and Graphic Designing. The department has recently started a YouTube channel-'AgraVision' for the Maharaja Agrasen Technical Education Society.

Since its inception, the department has achieved many laurels both in academics and professional pursuits. **Ms. Richa Kanodia of 2012 batch and Ms. Jahanavi Bhagat of 2018 batch were the Gold Medallists in GGSIP University**. Till now approximately 1300 students have graduated in BA (JMC) program. As such our alumni occupy good positions in India and abroad. From lectureship to News anchor, actors to directors, filmmakers to reporters, ad makers to event organizers our alumni have excelled in all fields. We believe in giving hands-on knowledge to our students through various field visits, workshops, special lectures, interactive sessions, conferences, seminars, webinars, competitions, etc.

### **Late Sh. Aditya Awasthi: Sowed the seed of Journalism & Mass Communication Department**

Late Sh. Aditya Awasthi was Executive Director of Maharaja Agrasen Technical Education Society and founder of the Department of Journalism & Mass Communication at Maharaja Agrasen Institute of Management Studies. Soon after completing his education, he started his career as a journalist with the National News Agency Samachar and then got associated with the 'Sandhya Times', an Evening Newspaper of the Times of India Group for more than 30 years. After taking voluntarily retirement from Sandhya Times, in 2009, Sh. Awasthi joined Maharaja Agrasen Technical Education Society. He authored more than 18 books on different topics. He was also honoured by the President of India Dr. Pranab Mukherjee for his book '*Neeli Dilli Pyaasi Dilli*'. He was also a recipient of the National Film Award '*Swarna Kamal*' by President Sh. K.R.

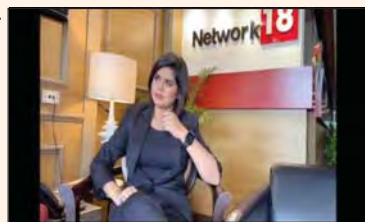


Narayanan. He wrote scripts for documentary films and dramas based on public awareness and public interest for All India Radio and *Doordarshan*.

- Ms. Richa Kanodia of BA(JMC) Batch 2012 and Ms. Jahanvi Bhagat of BA(JMC) Batch 2018 topped the University by securing the first rank and received gold medal.
- Our students have been well placed in various sectors associated with TV, Film Making and Journalism.
- We feel proud to mention, in particular, the achievement of **Ankita Dubey, Alumni (2011-2014) batch, placed as News Anchor in Network 18.**

### Department of Commerce (Established in 2013)

The Department of Commerce was established in 2013. It has always aimed at providing overall development of students and help them achieve both, their academic and co-curricular goals. It is committed to provide Quality Education, Critical Thinkers and Knowledgeable Citizens with the skills of Professionalism and Humanism. It functions on the motive of developing the competencies of students for building future entrepreneurs and industry experts with value-based education. Since its establishment, the department has achieved multiple milestones and brought a lot of glory and recognition to the college. Here, we would like to discuss the growth, our department has seen throughout the years and achievements made.



In the year **2021-22**, an activity on “**Mock Interview**” was organized by Department of Commerce, MAIMS under the aegis of IQAC. The objective of the activity was to prepare students for the placements for the upcoming companies to be visited for campus placement on December 08, 2021 for 5th Semester Students of B. Com (Hons.). The department started a **Student Training Programme “Data Analysis using MS Excel & Python”** for the undergraduate students of MAIMS and other institutes. This course was organized by Dr. Anil Kumar Goel and aimed at exposing participants to the use of Python: the open-source application and Google tools which can help them to enhance their IT Skills. It also enhanced their ability to organize, calculate and evaluate quantitative data on MS - Excel. **A National Level Research Project Competition - Prakhyan-2.0**, was

organized by the Department of Commerce on April 23, 2022. The competition aimed to provide a platform to budding commerce and management professionals to share their learning and experience during their research project and interact with students of other institutions. The event invited all undergraduate students of different program belonging to the institute as well as from the other affiliated institutes of the university. To sensitize the students towards the environmental issues, an **Environmental Science Quiz and Poster Making Competition** was organized by the department on March 25, 2022. The event was held in collaboration with the Environmental Sustainability Club, Maharaja Agrasen Cultural Society. The event consisted of an online quiz on the topic environmental science and a poster making competition on the theme of environment.

### Events for the year 2022-23



Department of Commerce planned the “**Bridge Course**” (2022-23): **Brush up your Basics (October 3-12, 2022)** to bridge the gap between subjects studied at the Pre-University level and subjects they would be studying in B. Com (H). The syllabus of the course was framed in such a way that it helps in gaining the basic knowledge on the subjects they would be learning through the graduation course. A **Webinar on “Financial Literacy- Opportunities in Capital Market” (October 15, 2022)** was organized to provide awareness about Financial Literacy-Opportunities in Capital Market. Mr. Vinit Singh Kaler, Sr. Manager-Training and Education, MCX India was the resource person for the event. The resource person talked about the types of derivatives instruments, participants and trade timings, reflection of commodity live market, commodities derivatives ecosystem. **Industry Visit- Container Corporation of India Ltd. (Government Undertaking)** was organized by the department on October 17, 2022. The objective of the visit was to help students gain a practical insight behind industry's working methods and operations. Throughout the tour of the plant, the Chief Head and the Manager of the corporation explained the background of the unit, business objective and working methods followed in the corporation. Students took an active interest and came up with lot of questions which were attended by the Manger. **Prakhyan 3.0-The Summer Training Report Competition**, a National Level Summer Training Report Competition, was organized on December 15, 2022. The



competition aimed to provide a platform to budding commerce and management professionals to share their learning and experience during their summer internship and interact with students of other institutions. **One Week Online Faculty Development Programme on “Pedagogical Training on ICT Tools for Effective Teaching-Learning.” (September 06 - 12, 2022)** was organised by Department of Commerce in collaboration with PGDAV College, (Eve.). The FDP received 80+ registrations from both India as well as outside covering 40+ institutions ranging from Cavendish University, Uganda, Jamia Milia Islamia, JNU to various colleges of Delhi University. This Online-FDP focused on the following areas - Google Tools, PowerPoint, Certificate Creation, Academic and Social media website like Research Gate, SSRN, Academia etc. The Commerce Department, organized a group discussion named **Dynamic Discussion: Listen...Think...Speak...** on November 28, 2022. The objective of the event was to improve students' speaking, presentation and communication skills and also to help them think out of the box. We believe that by such activities, students learn to work in a team and have patient listening and learn about making their communication skills better. **Ac the Job Interview (December 06, 2022)** an activity on Mock Interview was organised in offline mode and total 80 students showed their willingness for participation in the activity. The main objective of the event was to prepare students for campus placement. Mr. Satyam Srivastava (Sr. Healthcare Recruiter), Infojini Inc, and Mr. Dhairya Rogha, Talent Acquisition, Stanza living were the resource persons for the event.

Department of Commerce, MAIMS organised a workshop on **Workshop on Income Tax e-filing (March 24, 2023)**. The resource person of the event was CA Ishu Gupta, Consultant, Grant Thornton, a B. Com(H) graduate from Delhi University and a district level rank holder in CA exam. Another 5 days' **Workshop on Psychometric Test for Personality Assessment (March 27-31, 2023)** for internal and external students was organized by the Department of Commerce, MAIMS under the aegis of IQAC. The Workshop on Psychometric Tests was organized with an aim to determine the participant's suitability for a role, based on their essential cognitive skills and personality traits for which the resource person was Dr. Sakshi Gupta. The Department of Commerce, MAIMS organised a **Workshop on LinkedIn Profile Building (April 3, 2023)** for which the resource person was Ms. Shreya Garg, Assistant Professor, MAIMS. The workshop was a practical learning

experience for the students and they participated actively. Department of Commerce, organized an **Industry Visit-Escorts Kubota Ltd.** on June 8, 2023. Formerly Escorts Limited. The visit was organized to provide students with an opportunity to test their theoretical knowledge and understand the practical functioning of industry system. The students participated enthusiastically and cleared their doubts regarding the different aspects of the industry like finance, marketing and operations etc. Department of Commerce under the aegis of IQAC started a **Value-Added Certificate Course on “Guidance for Beginners in Research Project”** was organized from April 5 - May 26, 2023. This course aimed at guiding students on research techniques to sharpen analytical skills. This course will be helpful to them, as proposing new ideas, research projects, as well as writing research papers are now becoming a part of graduate degree level activities across several institutions in the country and worldwide. Additionally, the Department of Commerce started an **Add on Course on Basics of Research** from April 18-June 9, 2023 for the undergraduate students of MAIMS and other institutes. Such courses help the students in acquainting themselves with fundamentals of research and data analysis. Our department has also taken initiative for extension and outreach programs for cleaning river Yamuna under “The Yamuna Action Plan” and Planted 250 Trees in and around the campus.

### Our Academic Achievers

- Sourish Arora (Batch 2013-16) scored 1st position in the university in B. Com(H) and was given a fellowship of Rs. 2,500 per month.
- Shrikant (Batch 2014-17) scored 1st position in the university in B. Com (H) and received an amount of Rupees 30000.
- Kajal Goel of B. Com (2013 - 2016) secured 2nd position in the University. Also, in the end term exams held in December/January 2016 and May-June, 2016, as many as 17 students in B. Com were declared as subject toppers.
- Bhavya Arora of Batch 2014-17, bagged 2nd position in the University and received silver medal for the same.
- For the exams held in December 2016, our students Karan Kapoor and Bhavya Arora scored 95 in Indian Economy and Shrikant scored 96 marks in Income Tax Law & Practices with which they became subject toppers in the entire university.



## Department of Economics (Established in 2017)

The Department of Economics is one of the youngest departments of MAIMS, established in 2017. It offers Undergraduate Degree Programme i.e., BA (H) Economics. The department offers a blend of theoretical and applied knowledge of Economics supplemented with quantitative methods to its students along with immense opportunities beyond academics. Under the aegis of Arthanomics Club, students are encouraged to organize and participate in all the educational and extracurricular activities which help them to enhance their understanding, creativity and interdisciplinary approach towards learning. Further, the department offers a unique opportunity to its faculty and students for undertaking quality research and runs its bi-annual peer reviewed referred research journal i.e., MAIMS Economic Journal. The department keeps on organizing International Conferences, Faculty Development Programmes, Workshops, Skill



Enhancement Certificate Courses among the others from time to time to enhance learning of faculty as well as students.

To prepare professional leaders in the fields of economic policy and research through imparting theoretical and applied knowledge

of the subject for understanding and solving socio-economic problems at regional, national and international levels. The economic and social environment of the world is more complex and unpredictable than ever before. To overcome increasingly multifaceted challenges, Political and Economic Thinkers need to think creatively and react strategically to gain and sustain competitive advantage for betterment of the society.

The Department of Economics strives to develop competent human beings through broadening horizons and enhancing skills of the students using innovative teaching-learning practices equipped with modern day technology. The curriculum of BA(H) Economics Degree Programme, offered by the Department, is taught by qualified and experienced faculty and provides strong foundations to students who aspire to build their career in the field of economics. We are committed to impart quality education & technology-oriented research skills along with mentoring all the students to make them professionals in their field.

To enhance the theoretical and practical knowledge, a

## Skill Enhancement Certificate Course

was organized from March-August 2021 on “Basics of Industrial Research and Analysis”. It was a 30-hour training program on industrial research, analysis and



report writing. One week **e-FDP on Academic & Social media websites** organised by Departments of Commerce & Economics, from June 02, 2021 - June 08, 2021. This e-FDP focussed on 5 academic sites - academia.edu, SSRN, ResearchGate, google scholar and ORCID. The FDP helped the participants to build their academic profile, increased their personal branding, extended network connectivity and many more. To enhance the problem-solving skills of students in the area of Economics through quantitative methods involving mathematics, statistics and econometrics, the Department started **One Week Certificate Course on Essential Methods for Economic Analysis** from April 05 - 09, 2021. The course acquainted the learners with the fundamentals of economics with a policy perspective. This enables them to publish high quality research papers in reputed journals and also become well-rounded business professionals.

To develop the fundamental of research and data analysis, the Department **30 hours Skill Enhancement Certificate Course on Computer Applications in Economics & Business** in January 2022. The course covered the hands-on training on various Google Tools, Google Forms, MS Excel, MS Word, and MS Power Point. Such courses give students an edge over others when it comes to working in the corporate world. Further, a two day **International Conference-Asia Pacific Economic Integration Forum (APAC EIF) 2022** was jointly organized by Faculty of Economics, Thammasat University, Thailand; Thammasat Business School, Thammasat University, Thailand; Maharaja Agrasen Institute of Management Studies, India; Entrepreneur ship Development Institute of India, Ahmedabad; The University of Danang- University of Economics, Vietnam and Faculty of Economics and Business Administration, Dalat University, Vietnam on July 21-22, 2022 on the theme 'Connectivity Dots in Asia Pacific for Realising Regional Potential for Global Welfare'. Few selected quality papers of conference were published in special issues of Scopus Indexed journals, “*Thailand and the World Economy*” and “*Thammasat Review*”. In March, the Economics department organised a 3-day trip cum **industrial visit** to Jaipur, Rajasthan. There were a total of 65 students accompanied by 5 faculty



members to this trip.

*Arthanomics*-The Economic Society of MAIMS successfully planned and organized a **Debate Competition** on October 20, 2022, for the students of the Economics Department. The topic for the debate was '*Impact of 5G on the World Economy*'. All the students participated with utmost enthusiasm and the event was a huge success. A **chess tournament-The Rolling Rooks** wherein all the students of MAIMS were invited to showcase their sharp minds in the inquisitive game of chess. The Tournament started with a total of 27 contestants all performing with great fervour and zeal. Everyone gave their best to win the game and the tension kept increasing as the tournament went on. Arthanomics successfully planned and organized the **G20 symposium** on March 21, 2023. The participants recognized the critical role of education and human capital development in promoting economic prosperity and social well-being. The agenda of discussion was *Deliberation on the Current Education System*. The participant debated their country's progress over the years in terms of the education system. India, Germany, South Africa, Republic of Korea, The USA, China, Argentina, Australia, Japan, Mexico, Turkey, Canada, Saudi Arabia, France, Brazil and Italy were the participating countries. The event was not only intellectual but also amusing and interactive.

Students of Economics Department enrolled in Higher education for IIMs, IIFT, Ashoka University, Gokhale Institute of Political science and Education, TERI University Symbiosis Pune, IP University, etc. Many students got selected in higher level government jobs like UPSC, HPSC, etc. Priyanshu Sharma, student of Batch 2020-23, cleared HPSC and civil Services preliminary examination in the year 2023. Students placed at Xceedance, ZuperiaAuto Pvt. Ltd., WNS Global etc. Academically, there are many toppers of the University from the institute ranging from the rank 1 to 20. **Roma Madan, student of batch 2019-22, bagged a gold medal at the University level in B.A Economics Hons.**

### **Department of Law (Established in 2017)**

Maharaja Agrasen Institute of Management Studies (MAIMS) started under the aegis of Maharaja Agrasen Technical Education Society (MATES) in 2003.

Carrying forward its legacy of glory and progress, MATES laid the foundation of the Department of Law on August 20, 2017 in the dignified presence of Dr. Hariom Panwar, several senior advocates and other dignitaries from the Bench and the Bar. In the beginning from academic year

2017-18, it started with intake of 2 sections (120 seats) of 5-year Integrated BALLB program. Prof. (Dr.) S. C. Raina, ex Dean CLC, Delhi University and ex Vice - Chancellor of Himachal Pradesh NLU, held the baton and nurtured the department with his professional skills and experience. The strength of a Law School in real sense lies in its brilliant students and their show of excellence and the excellence comes through legal luminaries who bless the institution by showering their academic and professional experiences. In this series, Hon'ble Chief Justice (retd.) High Court of Sikkim, Mr. Justice Permod Kohli blessed the students in an interactive session on "various dimensions of legal profession" in 2018. Every year, department organizes Parliament visit for new batch of students to have a glimpse of establishment of parliament and its functioning. Dr. Praveen Kumar Gupta is entrusted with duty of Head of Department of Law since the year 2019.

Department of Law has progressed with excellent academic-curricular, co-curricular and extra-curricular activities. In this series, organizing Model United Nation (MUN) competition since 2018 has been a great achievement under able and sincere leadership of Ms. Purnima Gupta, Sr. Assistant Professor of Law. The Department has a privilege of organising "Constitution Day" celebration every year since 2018. In 2018, the Constitution Day was celebrated in Maharaja Agarsen Auditorium of MATES in which Hon'ble Mr. Justice Shiv Narayan Dhingra, Former Judge, Delhi High Court was the Chief Guest and Prof. Anil Kumar Rai, NLU Delhi was the special Guest. Every year on January 23 on the eve of Netaji Subash Jayanti, a **blood donation camp** is organized in which the law students participate with great enthusiasm on the theme "*Desh hame deta hai sab kuchch, hum bhi to kuchch dena seekhe*".

It was a moment of great pride for the department on February 10, 2019 when **Late Sh. Shispal Garg Law Library** was inaugurated by revered Trustees and management officials of the Society. The department strengthened its **Moot Court activities** with interactive sessions. The department organized Constitution Day on November 26, 2019. The programme was organized on a very big scale in the presence of Dr. Subramaniam Swamy, M.P. Rajya Sabha & Former Union Minister as Chief Guest, Sh. Alok Kumar, Advocate Supreme Court & Former Deputy Speaker, Delhi Vidhan Sabha, currently international working president, Vishwa Hindu Parishad.

In the year 2022, the First batch (2017-22) of the BALLB students graduated and several of them occupied good

positions in reputed law firms, many of them opted to practise as an advocate and some of them started preparing for appearing in Judiciary exams.

**1st National Mock Trial Competition (NMTC)** was organised from September 01-17, 2022. On this occasion, Hon'ble Justice Rajiv Shakdher, Hon'ble Ms. Justice Jyoti Singh and other legal and academic personalities blessed us with their wonderful experiences. Again, we got the opportunity in organising **3rd NMCC-vaedictory and 73rd Constitution Day Celebration 2022** in our own campus at Maharaja Agrasen Auditorium. Hon'ble Justice Chanderdhari Singh, Hon'ble Justice Sachin Datta blessed us on this occasion.

The department added another feather in its cap by starting first PG Programme in MAIMS, **LLM in IPR specialisation** (one year post graduation program in law). The department's efforts are unstoppable in the establishment of more centres of excellence and in this series, **IPR Centre** has been established on March 01, 2023. Dr. G. R. Raghavendra, former Joint secretary, department of justice, Ministry of Law and justice, GOI and Traditional Knowledge researcher Dr. Claudia Masoni grace the occasion. Ms. Chhavi Garg and Sh. Naveen Mathur were other dignitaries from Intellectual Property Office, Delhi.

The department continued to organise its flagship events and, in this series, organised **3rd Justice J S Verma Memorial ADRCC & LawFest 2023** at NDMC Convention Centre, New Delhi. Hon'ble Justice J. K. Maheshwari, Judge Supreme Court being the chief Guest and Hon'ble Judge Satish Chandra Sharma, chief Justice Delhi High Court blessed us with their wonderful experience and words of wisdom. Sh. Anish Gupta, IRS was the special guest on this occasion.

Another flagship event **MUN, i.e., MAIMS 3rd International Model United Nations 2023** has been organised with success on 2nd and 3rd June in Maharaja Agrasen Auditorium of MATES. In the closing ceremony, Sh. Anish Gupta, IRS was the chief guest.

The Journey of department of law is heading towards definite path. Several students are already absorbed in remarkable internships and PPOs. The latest in the series is Anshita Khandelwal, a student of batch 2018-23 who got a PPO from the reputed Law firm *Lakshmikumaran & Sridhan* with a package of Rs. 9 LPA.

5-year Integrated BALLB(Hons.) and BBALLB (Hons.), LLM with specialisation in IPR, ADR and corporate

law offered by the department of Law have become synonymous with quality education.

- Chhavi Sharma, BALLB, first year, Enrolment number 07714703822 got second rank in the GGIPPU in end term exam of first semester, held in the month of February, 2023. She got first rank in the College.

### Important Activities held at MAIMS



MAIMS organized 'International Conference on Coping with Uncertainty' on March 20-21, 2014. The first day of the conference had a

workshop on the subject, Coping with Uncertainty and the second day had paper presentations by academia and corporates. The pre-conference workshop was conducted by two erudite scholars: Prof. Anand Parkash, Dean International Relations, Humanities and Social Sciences, University of Delhi and Dr. R K Singh, Deputy Dean, Academics, University of Delhi. On May 03, 2014, MAIMS organized an **FDP on Transforming Teaching Skills: Participant-Centred Learning**. It was designed to challenge orthodox assumptions about learning and offer innovative pedagogical skills. Dr. P. C. Jain, Principal, Shri Ram College of Commerce, University of Delhi, graced the occasion as Chief Guest. Dr. C. S. Sharma, Director, MAIMS, was the key resource person. The FDP explored how to use experiential learning and harness the narratives as a teaching aid in classrooms. This was followed by a series of FDP- **Advanced Tools and Techniques for Contemporary Research** (July 4-5, 2014) and another one on **Modern Research Methods and Data Analysis Tools** (October 17-18, 2014). A National seminar on **Corporate Governance- Recent Trends & Developments** was held on November 15, 2014. Many corporate professionals and academicians participated in the seminar and deliberated upon various issues related to corporate governance such as regulatory framework for trade, corporate strategies, corporate administration, international arbitration etc. The inaugural session was graced by stalwarts from both corporate and academic fields: Mr. Rajeev Kumar Mathur, MD, Mahanagar Gas Ltd.; Mr. Sharat Kumar, Ex-Senior Economic Advisor, Ministry of Environment and Forests; Mr. H. C. Dhameja, Vice-President, Minda Industries Ltd; and Mr. Manoj Pahwa, DGM, Mahanagar Gas Ltd.

The year 2015, began with a **Marketing Summit (February 17, 2015)** on the topic of 'Contemporary Issues in Marketing: Opportunities for the Indian Inc'. The summit was inaugurated by Dr. Nand Kishore Garg, Chairman, MATES, and the key note address was delivered by the Chief Guest, Mr. Jatinder Singh, Sr. Secretary, PHD Chamber of Commerce and Industry. Inaugural session was also graced by Prof. Sanjiv Mittal, Dean, USMS, GGSIP University, as the guest of honour. A workshop on **Research Oriented Education-Advanced Excel** was conducted for the faculty on August 22, 2015 at the Institute by Mr. Amit Aggarwal, an expert in the area of research tools, techniques, Financial Modeling etc. The training started with the basic use of excel sheet for analysing a huge data and it was practiced with the live examples at the same time. The faculty also learnt how to make a model to analyse rate of interest on loan for different periods, model for pension schemes etc.

MAIMS commenced the year 2016 with full zest by organizing an **International Conference on Sustainable Corporate Governance in Emerging Global Market** under the aegis of Centre of Corporate Governance Cell on February 05-06, 2016. The Conference was sponsored by Union Bank of India, Oriental Bank of Commerce, Power Finance Corporation (PFC), Domo and BMC Advisors. The international conference received many foreign delegates from Israel, Mexico, Oman and Guadalajara. This was followed by an **Inter State Case Study Competition** held in collaboration with National Foundation for Corporate Governance (NFCG) on April 18, 2016. The competition saw 24 teams from all over India showcasing their analytical and presentation skills vying for the top position. The event was inaugurated by Dr. Nand Kishore Garg (Founder Chairman, MATES), Shri Prem Sagar Goel (Chairman, MATES), Prof. Asish K. Bhattacharya (Core committee member NFCG) and Prof. M. K. Bhat (Director, MAIMS). The judges were- Prof. Asish K. Bhattacharya, NFCG; Mr. Deeganta Datta, Talerang and Dr. Vikas Gupta, DTU. An FDP on **Relevance of India's Ancient Indian Teachings in the Present Times: A Way Out for Future** was held from July 25 - 30, 2016. The event was presided by Dr. N.K. Garg, Founder Chairman, MATES. Dr. Bajrang Lal Gupta was the keynote speaker. Swami Swasamvidhyana, in his inaugural speech emphasised the



need to ignite and inspire the minds of the teachers to pursue and follow the ancient Indian teachings throughout their lives. The keynote speaker, Dr. Bajrang Lal Gupta very lucidly brought out the difference between traditional Indian economic thought and the modern western economics. The other speakers who graced the occasion included Mr.

Devashish Mukherjee, Dr. Ravi Prakash Arya, Mr. Ramesh Bhatt and Dr. Soumyajit Roy. A **Workshop on Android Development in association with EDC Cell IIT Roorkee** was conducted on August 19-20, 2016. The inaugural was presided by Dr. N. K. Garg, Founder Chairman MATES, Shri Prem Sagar Goel, Chairman MATES and Prof. M.K. Bhat, Director MAIMS. Dr. N. K. Garg, the Founder Chairman emphasised that technical development should be in balance with healthy body and mind. Various experts from the IT industry, Mr. Ravi Kumar, Vineet Singh, and Nitesh Singh gave practical sessions on the latest developments in the field of android. MAIMS in collaboration with Pearl Academy, Delhi organized a **Career Creative Conclave** on August 26, 2016. The Conclave provided insights on the various career options available to the students after their graduation. Dr Schmidt, alumni of Oxford earlier associated with Harvard University focused on the three aspects of a design namely beauty, truth and goodness. Mr. Khanna highlighted the tremendous growth achieved by the luxury market in a short span of time. The core of this market is personal luxury goods which earned revenue of 250 billion pounds for India in 2015. Ms. Chhaya Mehrotra, an internationally acclaimed designer emphasized on conviction for being a good entrepreneur. She stressed on working with passion towards your dreams can move mountains.

In the year 2017, a **National Economic Summit** was held on February 16, 2017 in collaboration with Kautilya International Foundation. The theme of the summit was 'A Pragmatic Approach to Indian Economic Thinking'. The Chief Guest at the summit, Shri Govindarcharya, a renowned socialist, activist and thinker, called upon Indians to have belief



in their ability and not assess themselves from western perspective. The prominent speakers in the following technical sessions were Dr. R. K. Pillai, Deputy Director, University of Mumbai; Sh. Deepak



Karanjeekar, Economist, Arthkranti Foundation; Prof. B.B. Chakraborty, Ex Director, IIM, Ranchi; Dr. P. Kanagasabapathi, a renowned author and social worker; Sh. Ravi Shankar,



Research Associate, MAU, HP and Mr. Prashant Singh from MAU, HP. The summit ended on a positive note leaving a lasting impact on the minds of all the participants. The Institute was organized an **FDP on Research Methodology using SPSS and AMOS** from June 05-10, 2017 to provide a hand on experience on IBM-SPSS. The resource persons for the FDP were Dr Saurabh Agarwal and Dr Kriti Priya Gupta. Dr Saurabh Aggarwal is a graduate and post graduate engineer from IIT Kanpur and IIT Delhi. Dr Kriti Priya Gupta is a post graduate in Industrial Mathematics and Computer Applications and PhD in Mathematics. The FDP received participants from all over the country- Gujarat, Patiala, Chandigarh, and Agra. It was definitely an enriching and learning experience for one and all.

In the year 2018, One week **FDP on Data Analysis using SEM and Panel data** was organized from June 11-17, 2018 in the campus. Eminent resource persons - Dr Neeraj Kaushik, Dr Ajay Chauhan and Dr Sachin Gupta were invited to train the faculty on research methodology. The FDP saw



the participation from various universities and colleges across India to name a few IIM Lucknow, IIT, Jamia, IGNOU, University of Delhi, Amity University, Banaras Hindu university and others.

MAIMS in association with Maulana Azad National Institute of Technology, Bhopal organized an **Inter - College quiz competition, 'ChimeraX'** on February 12, 2019. A total of 37 teams; with 2 participants per team had registered for the competition. The quiz saw the entry of 74 participants from various prestigious colleges of Delhi University. The final stage of the quiz was conducted in Bhopal on February 17, 2019. To provide practical insights to our students, MAIMS in collaboration with Pearl Academy, Delhi organized a **Career Creative Conclave** on March 01, 2019. The expert speakers of the Conclave were Mr Ravi Dhingra, eminent photographer and owner of a studio in Delhi; Mr. Karan Rajpal, Head Digital Marketing of Dalmia group; Mr. Ujjwal K. Chowdhary, Dean School of Media and Mrs. Srishti Bajaj, Head of Department, School of Design. All the speakers

motivated the students to work with passion to achieve their dreams.

MAIMS in collaboration with the **Ministry of MSME Technology Development Centre (MSME)** organized an **Entrepreneurship Awareness Program (EAP)** for 10 days in the campus for students. Entrepreneurship Development Programme (EDP) is a program which helps in developing the entrepreneurial abilities. The EAP started on February 17, 2020 with an intake of 53 students from all the streams. The sessions were conducted by Mr. Aishwary Awasthi, Training Coordinator (EAP) Program and Ms Sudeepti, Faculty-cum-Trainer. This program consisted of a structured training process to develop an individual as an entrepreneur. It helped the students in acquiring skills and necessary capabilities to play the role of an entrepreneur effectively. MAIMS in collaboration with Pearl Academy, Delhi organized a webinar on **'Careers of the Future in Entertainment, Journalism, Design, Fashion and Business'**. The webinar was graced by leading experts from the industry to offer valuable guidance to MAIMS students on the various career options available to the them after their graduation. On July 16, 2020, MAIMS organized a **webinar on 'Creating Awareness among Public regarding Prevention of Financial Frauds'**. The program was organized by Delhi Police jointly with eminent resource persons from Reserve Bank of India (RBI), Securities and Exchange Board of India (SEBI), State Bank of India (SBI) online cards, Pension Fund Regulatory and Development Authority (PFRDA) and Institute of Chartered Accountants of India (ICAI). The session was very interactive and saw a registration of 362 participants, including faculty and students of MAIMS. It was indeed a valuable session.



MAIMS under the aegis of IQAC and in coordination with MACS organized **6th International Conference on July 23, 2021 on the topic 'Drivers of Global Economic Recovery'**. It was organized with two academic partners - Waljat

College of Applied Sciences, Oman and Thammasat University, Thailand. The conference also got two special issues of Scopus Index journal, *"Thailand and the World Economy"*. The Conference saw the presence of various eminent speakers, such as, Prof. (Dr.) S.L. Gupta, Dean, Waljat College of Applied Sciences, Oman, Dr. Archanun Kohpaiboon, Associate Professor, Thammasat University, Dr.



Mia Mikic, Advisor, ARTNet, Thailand, Mr. Niluka Kadurugamuwa, Deputy High Commissioner at High Commission of Sri Lanka, New Delhi, Dr. Badri Narayanan Gopalakrishnan, Co-founder of Infinite Sum Modelling Inc. (Infisum), United States; Dr. Lurong Chen, Senior Economist, Economic Research Institute for ASEAN and East Asia, Jakarta, Mr. Praveen Kumar, IES, Director, Ministry of Commerce & Industry, GOI, Dr. Juthathip Jongwanich, Associate Professor, Thammasat University, Thailand & Editor, Thailand and the World Economy and Prof. Faisal Ahmed, Associate Professor & Area Chair, International Business, Fore School of Management, Delhi, India. We had 15 parallel technical sessions; total papers received for the conference was more than 100 with around 200 authors and 400+ registrations. In terms of papers and other contributions, we touched upon more than 80% of the geographical part of the country and there were experts from more than 10 countries like US, Thailand, Oman, Australia, China.

### Patents Awarded

- \* Dr. Shikha Sharma, Assistant Professor got the invention on “Methods for Assessing Spiritual Leadership Qualities of an Individual” with application No. 202311009505 A (2023).
- \* Dr. Charu Mohla, Associate Professor got the invention on “Implements Human Resource Policies for Small and Medium sized Businesses (SMBS)” with application No. 202241074990 (2022).
- \* Dr. Bharti Chaudhary, Associate Professor and Dr. Shilpee Aggarwal, Associate Professor have got their invention ‘A Method for Workforce Planning in the Manufacturing Sector’ patent with Application No.202211039575 A (19) India (2022).
- \* Dr. Nidhi Chaudhry, Associate Professor, Ms. Neelam Nanda Prabhat, Assistant Professor and Ms. Neha Bhagat, Assistant Professor published the patent titled “Communication system for broadcasting a live-video through social media and method thereof”, India Patent

App. No: 202311025983 A, Publication, Journal No: 20/2023, Date of Publication: May 19, 2023.

- \* Ms. Shifali Ahuja, Assistant Professor, published patents titled “Impact of Advertisements in India on Network Service Sales Promotion and Customer Satisfaction”, India Patent App. No: 202221052041 A, Publication, Date: October 28, 2022; “The Impact of Student’s Utilization of social media on their Ability to Acquire Listening and Comprehension Skills”, India Patent App. No: 202241028704, Date: June 17, 2022 and “The Impact of Gender Discrimination on Women Employment Opportunities”, India Patent App. No: 202211027212, Dated: May 20, 2022.

Dr. Rachna Jain, Associate Professor, Dr. Sheetal Badesra, Assistant Professor, Ms. Taranpreet Kaur Khurana, Assistant Professor and Ms. Divisha Guptas, Assistant Professor have got the invention on “Methods for Assessing Spiritual Leadership Qualities of an Individual” with application No. 202311009505 A (2023).

- \* Dr. Gaurav Aggarwal, Associate Professor got the invention on “The India’s Economic Growth and Economic Inequality to see how Inflation Affects Indian Households” with application No. 202321015801 (2022).
- \* Dr. Gaurav Aggarwal, Associate Professor got the invention on “Implements Human Resource Policies for Small and Medium sized Businesses (SMBS)” with application No. 202241074990 (2022).
- \* Ms. Kamna Vaid, Assistant Professor have got the invention on “A Method for Workforce Planning in the Manufacturing Sector” patent with Application No.202211039575 A (19) India (2022).
- \* Ms. Sakshi Gupta, Assistant Professor, got the invention on “A Financial Intelligence System for Providing Comprehensive Banking Services and Method Thereof” with application No. 202321003469 on 17/01/2023 (Publication Date- 03/02/2023). ○



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## Director's Profile

Maharaja Agrasen Business School (MABS)

Prof. (Dr.) Sanjiv Marwah is the Director of Maharaja Agrasen Business School. He has held leadership positions in academics and corporate for the last three decades as Principal/ Director of AICTE approved Business Schools for the last 15 years. He is an expert in the area of Strategic Management and Customer Retention.

Prof. Marwah has authored many research papers, articles, presented and published in various National and International conferences. He is a member of Strategic Management Forum, an IIM consortium supported organization and he has conducted many international Management Development Programme(s) corporate executives. He has led NBA accreditation of the University Business School under his leadership.

He is the founder Editor of a refereed journal. He has published two course books on 'Research Methodology' and a text book on 'Project Management' distributed by Wiley. He has been recognized among India's Top 100 Great People Managers of 2021 by Great Manager Institute published in Forbes India. He is also the recipient of Rashtriya Gaurav Sammaan- 2015, Academic Leader of the Year - 2016 & Leader in Asia with Global Vision & Outlook-2019.



**Prof. Sanjiv Marwah**  
Director, Maharaja  
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## Message

"The thrust of business education is shifting from expansion of the business world to growth of leadership and towards a system where the future managers are trained to be team players rather than individuals seeking the fulfillment of their own goals."

The journey towards excellence always begins with self-discovery. MABS has been accepted by the Industry as an active and vibrant business education institution which is closely aligned with the corporate practices. MABS prepares students for the managerial leadership that will be expected of them in the coming years. In order to be able to lead, they would have to be able to inspire, to be innovative and creative. They would need to communicate effectively and achieve results through teamwork and be sensitive, disciplined and responsible. During their years at MABS, we get our students started on the path of leadership by providing the best possible resources and an inspiring environment.

Our PGDM programme is based on exhaustive series of stimulating workshops, lively seminars, resolute team work, proactive task management, analytics intense assignments, training in python, outcome based education, blended learning ; and focuses on hands on exposure to corporate practices. We strive to develop an aptitude of thinking logically and acting rationally in our students. Conscious effort is made at MABS to integrate employability skills with the academic assignments. This makes MABS students highly sought-after by industries throughout India and abroad.

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## Maharaja Agrasen Business School (MABS)

As MATES celebrates its glorious silver jubilee this year, it embarks on a new chapter in its journey too. With great pride we share that MATES is launching its newest academic initiative, the Maharaja Agrasen Business School (MABS). This momentous occasion holds even greater significance as MATES celebrates the 25th anniversary of excellence in education and service to the nation.

MABS has already started getting accepted by the Industry as an active and vibrant business education institution which is closely aligned with the corporate practices. MABS is offering PGDM program approved by AICTE, Ministry of Education, Govt. of India.

MABS is envisaged to emerge as a nationally and internationally recognized leader in meeting challenges of the future through excellence in higher education. MABS focuses on growth in interdisciplinary approaches in the areas of established strength and future needs. We follow the ideal of practical independent thinking by teaching students the skills and knowledge they need to be successful. Though the students come from diverse backgrounds, our students share a commitment to achieving their individual career aspirations. We strive to nurture this commitment in an academic environment responsive to the changing needs of the workplace and by providing strong career planning support and attention to the needs of each student at our institute. The students enjoy a rich and varied campus life that fosters their personal growth and supports their transition to responsible professionals in a rapidly changing world. We concentrate on corporate & institutional training requirements

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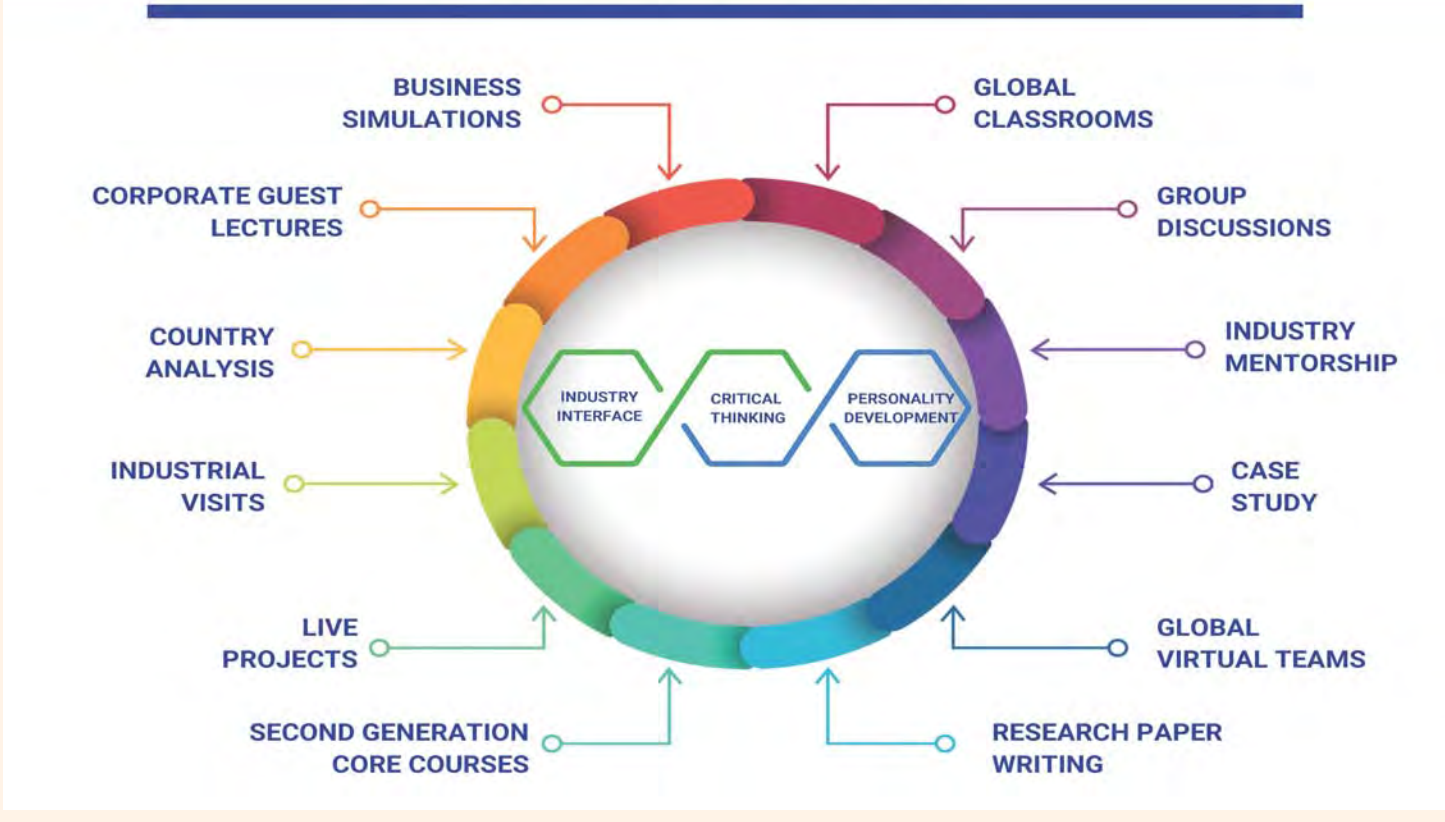


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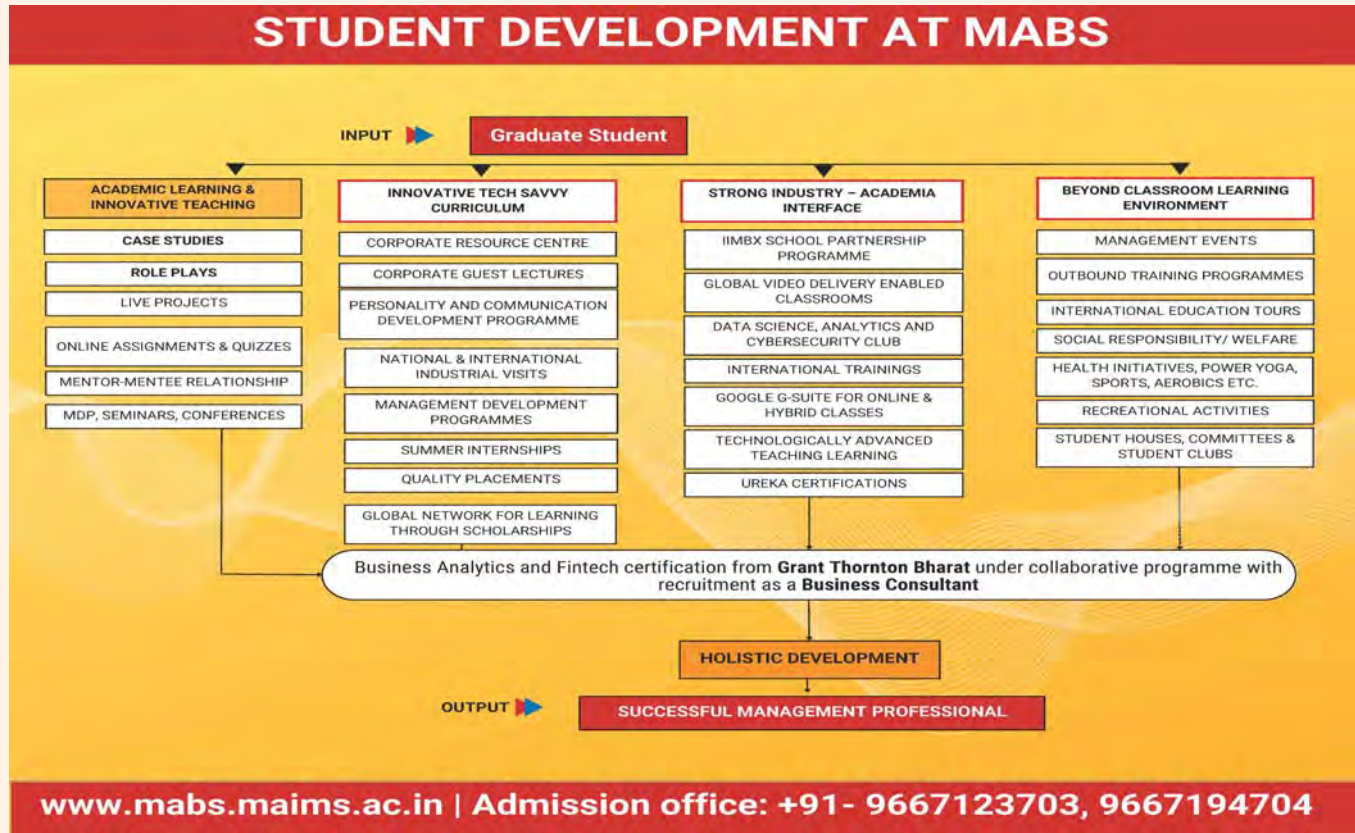
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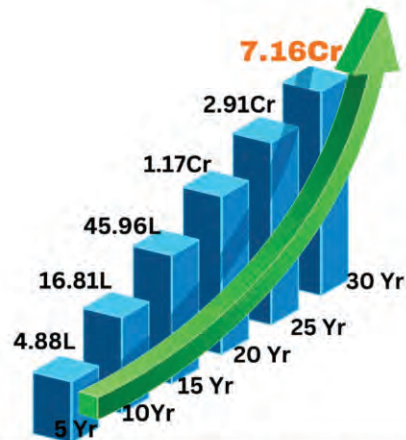
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**Prof. (Dr.) M L Goyal**  
**Vice Chairman (Academics), MATES**

Prof. (Dr.) M L Goyal has done B.E. (Hons.) and M.E. in Electrical Engineering and M.A. Sc. and Ph. D. in Computer Science. He was a faculty member in the Department of Computer Science at BITS, Pilani (1973 to 1975). He worked in CMC Limited in different Regions, SBUs and functions for more than 31 years (1977-2008). During 1991-93, on deputation from CMC Limited, he worked as an Advisor to the Govt. of Mauritius and Head, Central Informatics Bureau at Port Louis. He superannuated from CMC after serving as General Manager at Chennai and New Delhi in 2008. From 2008 to 2018 he worked as Director, and Director General, Maharaja Agrasen Institute of Technology, Delhi. Presently, he is Vice-Chairman (Academics), Maharaja Agrasen Technical Education Society.

He served the Computer Society of India (CSI) as its President. Member of the Executive Council of South East Asia Regional Computer Confederation (SEARCC) and Indian Representative for the International Federation of Information Processing (IFIP) and Chairman, Institution of Engineers, Delhi State Centre.

He is recipient of Outstanding Recognition Award from CMC Limited; Eminent Engineer Award from the Institution of Engineers (India), Delhi State Centre and Life Time Achievement Award from Computer Society of India.

### **Message**

Human birth is precious because as human beings we have the power to affect our existence through a pattern of conscious choices. Our Karmic actions have the ability to transform our minds, bodies and souls; therefore, as people we must aspire to make informed choices that can promote maximum good for the maximum number of people. This ideology of choosing the ethical path of 'serving others first' has helped MATES to carve a niche for itself in the field of learning, education, and nation building.

The management and faculty members associated with all the institutions of MATES remain committed to rekindle the eternal flame of Indian ethos, culture, and tradition in all the students along with imparting an education that is deeply rooted in logic and reason. The goal is to nurture students that can be trouble shooters and solution providers of real-life problems.

Positive attitude can help you thrive and achieve your best potential. Therefore, at MATES, we work tirelessly to inculcate and infuse a positive outlook in all our institutes. The idea is to create a supportive and encouraging environment for all our stakeholders so that we can embark on our journey towards excellence.

We also want our students to have a larger goal of serving the society at the core of their personality. As young individuals, the students have the unique advantage of being open-minded and innovative. I want our institutes and students to embrace this characteristic in upscaling their skills. The idea of one of the strongest and fastest growing economy cannot be achieved without a larger vision. So don't be afraid to dream big and think outside the box. In order to realize the goal of 'Accelerated, Inclusive & Resilient Growth' of Prime Minister Shri Narendra Modi, the education sector must learn to focus on areas that can bring structural transformation and strengthen our resolve to become ten trillion-dollar economy in the near future. As MATES celebrates its silver jubilee, we start our next innings with a renewed focus on bridging the global skills gap for a sustainable, wholesome, and inclusive development.



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**Prof. (Dr.) Rakesh Kumar Gupta**

**Vice-Chancellor**

**MESSAGE**

On behalf of MAU Family, it gives me immense pleasure to extend my gratitude and warm wishes to the Maharaja Agrasen Technical Education Society (MATES), Delhi on the occasion of completing golden period of “25 Years of Excellence in Education & Health.”

As we know that Jubilees are occasions to be celebrated, to recall the marvelous moment and journey of Maharaja Agrasen Technical Education Society that how it faced ups and down to reach here and how is fulfilling its mission in imparting education to the young minds. It is also an occasion to reflect on the challenges and issues and how to overcome them that lie ahead.

The Maharaja Agrasen Technical Education Society (MATES) is a well known Society which is imparting education, moral and spiritual values, and discipline to help in building leaders, educationists, businessmen, doctors and industrialists etc. who will help in the growth of the Nation. This is to put on record that under the able-guidance and leadership of Dr. Nand Kishore Garg ji, Maharaja Agrasen University was established in the year 2013. This university has carved a niche in the field of imparting quality education to the different segments of the society.

For fulfilling its vision and mission, our Worthy Chancellor and all members of the Society are putting extensive efforts and it is visible that our all the Educational Institutions are doing tremendous progress under their able-leadership, support and guidance. We also hope for their full support and guidance in future as well.

Once again, I congratulate our Worthy Chancellor, Dr. Nand Kishore Garg ji and all members of the MATES, MAIT, MAIMS and MAU on the this splendid occasion of celebration of Silver Jubilee and wish every success and God's blessings in abundance.

With kind regards and prayerful wishes.



*With Best Compliments From:*

**Smt. Sangita Gupta**

Secretary, MATES



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## A Decade of Excellence: A Report on MAUs Journey with MATES



It is with great pleasure and a sense of accomplishment that I present this report on behalf of Maharaja Agrasen University, Himachal Pradesh, as we celebrate our completion of ten successful years and twenty-five years of excellence of our parent organization MATES. Over the past decade, the university has grown by leaps and bounds, and has achieved significant milestones in the field of education and professional development. Under the aegis of Maharaja Agrasen Technical Society, MAU has made a positive impact on the lives of students and the community at large. The dedication and hard work of our faculty, staff, and students have truly made this university a premier site of learning and imparting world class education.

Maharaja Agrasen University is a Private University located in the picturesque backdrop of Kasauli Hills, Solan, Himachal Pradesh. It was established in the year 2013 and was **inaugurated by the then President of India, Shri Pranav Mukherjee, on 25th May 2013.** The University is NAAC accredited. It is approved by the AICTE and is recognized by the UGC.

The University has been established under the aegis of

Maharaja Agrasen Technical Education Society (MATES), a charitable, nonprofit, and philanthropic organization founded in 1998 with a vision to establish institutions of higher education in the field of technical and professional education. The Society is committed to provide a culture of academic excellence, research, and personal growth for global success. The aim of the society is to develop a world class infrastructure so as to make the university the first choice of students in Himachal Pradesh and neighbouring states of Punjab, Haryana, Uttarakhand, and Jammu and Kashmir.

The mission of MAU is to contribute to society through imparting vibrant, innovative learning and research at the highest international levels by providing an intellectual environment built on a commitment of free and open enquiry. Committed to the cause of holistic development of students, the University endeavors to foster equality, initiative, integrity, and excellence while maintaining the highest level of consciousness, civility, and humility in the students.

### **Academic Growth and Quality:**

- In the ten years since our establishment, we have experienced a tremendous and steady growth in



academic programs, offering an array of courses that cater to the present day diverse disciplines and fields of study. MAU offers several Diploma, Undergraduate, Postgraduate and Doctoral Level courses in a wide variety of fields such as Basic & Applied Sciences, Law, Management, Pharmacy, and Technology. Our commitment to maintain high standards of education has been uncompromisingly steady, resulting in numerous accreditations and recognitions from regulatory bodies. Our faculty members' dedication to teaching and research has enabled our students to receive a holistic education that equips them for a successful career.

### Recognition and Rankings:

Our consistent pursuit of excellence has not gone unnoticed, as we have garnered recognition from several prestigious ranking agencies and education boards. Our institution's presence in national and international rankings reflects the hard work and dedication of our entire community. We collaborate with the best educationists across the globe and that is why our efforts have been rewarded at multiple levels. **MAU is approved by UGC, AICTE, BCI, PCI and is accredited by NAAC.**

- The Consortium of Industries conferred “**CCI Technology Excellence-2014**” Award in the category of “Best Emerging Private University of India” to Maharaja Agrasen University on the 19th of July 2014 at GTU Auditorium, Ahmedabad Gujarat.
- Maharaja Agrasen University was recognized as **the University of the Year 2015 in Research and**

**Development** in acknowledging the positive impact of the institute on society and the academic fraternity.

- IIC (MAU) has received **the highest rating (FOUR) for the year 2021-2022.**
- **Dr. Nand Kishore Garg, Hon'ble Chancellor, Maharaja Agrasen University, was awarded Himachal Ratan Award from Hon'ble CM, Himachal Pradesh Sh. Jai Ram Thakur on 30th March 2022.**
- Over and above all this, as declared by the Ministry of Education, Government of India, in **NIRF Ranking 2023, MAU bagged 3rd position in Innovation category in Himachal Pradesh.**

### Global Collaborations and Partnerships:

Over the years, we have forged strategic partnerships and collaborations with institutions and organizations around the world. These international collaborations have enriched our academic programs, research endeavors, and cultural diversity, providing our students and faculty with global exposure and opportunities for cross-cultural learning.

- Our **collaborative agreements with Auburn University, Alabama, USA, University of Leicester of United Kingdom, University of Colombo, Sri Lanka, University of West Indies, Port of Spain, Trinidad, European University, Italy and Ghana Technical University, Ghana** have enabled MAU to gain recognition as a pioneer in the area of technical education.
- We celebrate cultural, social, diplomatic, and regional diversity across the globe. Maharaja Agrasen University celebrated 60 years of diplomatic relations between India and Bulgaria. His Excellency Mr. Petko Doykov, Hon'ble Ambassador of Republic of Bulgaria to India was invited as Chief Guest and shared his views with the students and faculty members regarding the diplomatic ties between both the countries and the rich cultural heritage of Bulgaria.
- Our commitment to inclusivity and diversity in research and field of education has attracted submissions from scholars from various backgrounds, enriching the scholarly discourse and contributing to a broader understanding of the subject.

### Research and Innovation:

Our commitment to advancing knowledge through research and innovation has been a driving force behind our

institution's growth. Our faculty members and students have continuously engaged in groundbreaking research across diverse fields, contributing to the vast body of scholarly discourse which addresses societal problems. Our cutting-edge research facilities have been instrumental in groundbreaking research projects, leading to valuable contributions to the scientific community and industry.

- Our faculty members have had **more than 605 publications** in national and international journals. They have authored/edited around 166 books and have more than **308 books chapters, 172 conference proceedings and 49 patents** to their credit.
- **More than 65 FDP/Workshops** have been organized by MAU since its foray into the world of education. National and International conferences, symposiums, and seminars on futuristic trends in engineering and technology have enabled us to carve a niche for ourselves in highest standards of academic discourse and innovation.
- Maharaja Agrasen University has received Financial Assistance of INR 5.0 Lakhs from Association of Indian Universities (AIU), Delhi for Joint Research Project on “Excellence in Higher Education: An Empirical Study on Quality Sustainability of Select Universities of Northern India.”

Our journey has been relentless in the pursuit of creative innovation as exemplified by our young scientists, innovators and patent holders who have been awarded at various platforms. Here are some of the important contributors to our collective commitment to research.

- **Young Scientist Award was conferred to Dr. Shiv Kumar Giri**, Asstt. Prof. of Environment Studies in September, 2013 by the Science and Engineering Research Board, Department of Science & Technology, Govt. of India by according sanction to a project “Establishment and Biological Characterization of Hematopoietic Stem Cell Lines Derived from Buffalo (*Bubalus bubalis*) Umbilical Cord Blood” amounting to Rs.23,66000.
- **Dr. Deepanker Ashish was awarded Young Scientist Award in the 7th International Scientist Awards on Engineering, Science and Medicine**, held on 4-5 July 2020, Coimbatore, India, organized by VDGGOOD Professional Association.
- Dr. Virat Khanna won First Prize at Graphene Week



2020 (Graphene for Research, Innovation, Collaboration) hosted by Graphene Flagship (Company of the European Union's scientific research initiative) from 22-24 September 2020.

- Dr. Nidhi Srivastava became Editorial Board Member of the *American Journal of Zoology* (AJZ); Science Publishing Group.
- **Ms. Rishu Yadav received Young Scientist award** by INSO awards on 31 Aug. 2022 organized by VDGGOOD professional Association.
- Prof. (Dr.) Yogendra Singh, Mr. Pankaj Bhateja and Dr. Mona Piplani were selected as Inspectors for Pharmacy Council of India.
- Prof. (Dr.) Yogendra Singh got Prof. M.L Schroff “Pharma Recognition Award” organized by Pharma Lok on Teacher's Day 05 Sept. 2022.
- **Sh. Suresh Gupta, Chancellor's Nominee, Maharaja Agrasen University was awarded Pride of Haryana Award by ZEE Punjab/Haryana/Himachal** on the 1st of March, 2023.
- **Prof. R.K. Gupta, Vice Chancellor, Maharaja Agrasen University was invited as a keynote Speaker at the International Round table Conference on Higher Education, Indonesia** on 10-11 March 2023.
- **Sh. Suresh Gupta, Chancellor's Nominee, Maharaja Agrasen University was awarded Himachal Icon Award from Hon'ble Deputy CM, Himachal Pradesh Sh. Mukesh Agnihotri** on 27th May 2023.

Our commitment to advancing knowledge and research in various fields is reinforced by the six peer reviewed journals



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published by the university. These journals have gained recognition as leading platforms for promoting interdisciplinary and original frameworks of research in their respective fields of knowledge and its application.

### Journals of the University

- International Journal of Exploration in Engineering and Technology (IJEET)
- International Journal of Business Innovations (IJBI)
- Tourism Dimensions, International refereed Journal of Tourism
- International Journal of Habitat Design and Environment
- International Journal of Basic and Applied Sciences
- Changing Dimensions of Legal Horizons

### Infrastructure Development and Faculty Development:

In the pursuit of excellence, we have continuously invested in upgrading our infrastructure and facilities. Our state-of-the-art laboratories, modern classrooms, well-equipped libraries, and comfortable living spaces have provided an inspiring and conducive environment for learning and research. Over the past decade, the university has recruited distinguished professors, experienced researchers, and industry experts who brought diverse perspectives and expertise to the academic community. Faculty development programs and incentives have encouraged continuous growth and excellence.

### Institution's Innovation Council (Maharaja Agrasen University)

The entrepreneurial spirit of our students and faculty has led to the establishment of several successful startups in the engineering and technology domains. We have cultivated an innovation-friendly ecosystem that encourages students to develop their ideas into viable businesses, contributing to the local and global economies through our innovation cell established in 2018.

- Since its inception, the cell has continuously organized activities in the areas of Research, Innovation, Entrepreneurship, Skill Development, IPR, and Startups. **University got 4.5 \*rating out of 5 during the calendar year 2019-20.**
- IIC, MAU is in among **Top 50 mentors Institute in India.**

- MAU Baddi is the **only University from Himachal Pradesh to be selected as Mentor Institutions under Mentor-Mentee 2021-22** (With Funding Assistance by Ministry of Education/MoE's Innovation Cell/AICTE). The five mentee Institutions were Central University, Dharamshala H.P., Himachal Pradesh University, Shimla; Deenbandhu University, Murthal; Mullana University, Ambala and Global Institute of Technology, Jaipur.
- The Innovation Cell of MoE organized Institutions Innovation Council (IIC) 3rd regional meet for Northwest Region including Himachal Pradesh, Haryana, Punjab, Chandigarh UT, Delhi and Jammu & Kashmir at Chandigarh University on 26th July 2022. There were two categories of awards floated by MoE for Best IIC Poster and Best Innovation Prototype. Among 450+ registered faculty representatives from IIC institutes in the Northwest region, 270+ HEIs participated in Journey and Achievements of Innovation and Entrepreneurship for the year 2021-2022. 75+ innovations and 70+ IIC Posters were also exhibited during the meet. IIC-MAU won the **best creative poster award** Dr. Rahul Gupta and Mr. Navneet **won the best startup award** on exhibiting innovation prototype titled Power Research Consulting.
- MAIT Students Anisha Gupta, Preeti Dhiman, Agnes, Prashant Verma, Shreya Sharma **won First Prize of Rs. 50,000 in Smart India Hackathon-2019** held at PSIT, Kanpur on 2-3, March 2019. The participating teams simultaneously competed from across 42 locations in India and after continuous coding for 36 hours & 3 rounds of evaluation by the technical experts & doctors from Ministry of Ayush,



the team came up with their innovation and **won 1st prize** in the competition. The team won a cash prize of Rs. 50,000.

- Students won cash prize of Rs. 1 Lakh in Smart India Hackathon-2020, held at Noida Institute of Technology (Virtual Mode) on 1st-3rd August 2020.

### Students' Success and Alumni Achievements:

The heart of any institution lies in its students, and we are immensely proud of the achievements of our graduates. The academic performance of our students remains outstanding with an increasing number of graduates achieving top honors and securing prestigious positions in renowned organizations.

From Volleyball to Hackathons and Techno cultural Fests, students of MAU have left indelible impressions by winning a couple of the toughest challenges. Over the past ten years, we have nurtured talented individuals who have gone on to excel in their chosen professions, making their mark in various industries worldwide. Our alumni network continues to grow, strengthening the institution's reputation and creating a strong bond with our past students. Our students have been **placed with some of the leading names in the industry like HCL, Infosys, Tech Mahindra, Conneqt, Capgemmi, Cipla, Dr. Reddy, Sun Pharma, LeMeridien, Trident to name a few.** Here is a glimpse of some of the achievements of the students:

- Won Second Prize in Inter-University Volleyball Competition held at Lovely Professional University (LPU), Jalandhar from 12 to 14 November, 2014.
- Successful Clearance of UGC-NET by the Students of Forensic Science
- 1st position with a cash award of INR 35000/ in Model Presentation Competition in the "TECHFEST" organized by Chitkara University, Baddi.
- Secured 1st position and received vouchers worth INR 15000/- and cash INR 15000/- in "SYNIDE" a cultural fest organized by Punjab University, Chandigarh.
- Three Students namely Jatin Jain, Priyanshu Kumar and Akshay Kumar Yadav of 3rd year of Computer Science & Engineering of Maharaja Agarsen Institute of Technology, Baddi participated in TECHGIG CODE Gladiators, 2017 Competitions (7th-9th June 2017) held at Bangalore and won 2nd position with a

cash award of Rs 1 lakh.

- The students of Deptt. of Computer Science & Engineering of Maharaja Agarsen Institute of Technology (MAIT), participated in Grand Finale of "Smart India Hackathon-2017" and one of our Project "Institutional Funding Operational Management Solution" was ranked 8th amongst the competing teams. It was shortlisted for funding by UGC. The Team was shortlisted from 42,000 students of 2,183 engineering and management colleges and universities from across India, that participated in 'Smart India Hackathon-2017' on April 1-2, 2017.
- Won 1st Prize in Volley ball (Boys) at MMU Mullana on September, 2016; Retina'16 (cricket) at AIIMS Bhopal on September, 2016 and Volley ball (Boys) at Jaypee University, Wagnaghat on 12-14 Nov, 2016.
- Won 1st Prize in Volley ball (Boys) at IIM, Indore on 3-5 March, 2017 and Volleyball (Boys) and Shot Put at IIT, Mandi held on 2nd October 2017.
- 1st position in Volleyball (Boys) Tournament at IMS, Gaziabad on 13-15th October 2017 and at JUIT, Wagnaghat, Solan on 4-5th Nov, 2017.
- 1st position in Volleyball (Boys) at Jaypee University, Greater Noida, on 2-4th Feb, 2018.
- Surbhi Sambyal of MAIT, ECE Department participated in ANVESHAN-"Student Research Convention 2019" under Engineering and technology category and bagged first position at Zonal level. The event was conducted at National Institute of Food Technology and Management, Sonipat on 15th and 16th of January, 2019.





- 1st position in Volleyball Boys and Girls IIM SIRMAUR. (Annual Sports Meet SIERRA'19) on 18th - 20th January, 2019.
- 1st position in Volleyball Boys in 10th Inter University Sports Meet ATHLOS'19 organised by Chitkara University, Solan, HP on 9th - 10th March, 2019 and Volleyball Boys at Uttranchal University, Dehradun in Nov. 2019
- 1st position in 1st Inter University Sports Meet (CITIUS'19) in Volleyball Boys at Shoolini University Solan, HP.
- Simran Kaur Student of BCOMLLB-II won 1st Prize in National Slogan Writing Competition Organized by Dr. B. R. Ambedkar Center, Punjab University, Chandigarh on 15 Feb. 2020.
- Students Won cash prize of Rs. 1 Lakh in Smart India Hackathon-2020, held at Noida Institute of Technology (Virtual Mode) on 1st-3rd August 2020.
- Young Researcher Award 2021 to Manmeet Singh (Ph. D Research Scholar in Law) for the publication "Evidentiary Value of a Testimony Made by Witness in Criminal Justice System in India" in the International *Journal of Analytical and Experimental Modal Analysis*, Vol. XIII, Issue No. II February, 2021, ISSN: 0886-9367
- Ms. Anjali Guru got 2nd Position in Poster Presentation on National Conference on "Pharmacovigilance: current Scenario in India and USA" at Raffles University on 04-03-2023.

### Community Engagement and Social Impact:

Throughout our journey, we have remained deeply committed to giving back to society and making a positive impact on our community. Our outreach programs, social initiatives, and partnerships with NGOs and government organizations have made a tangible difference in the lives of many, reflecting our institution's ethos of responsible citizenship. Our notable Corporate Social Responsibility Initiatives are:

- The University bagged the **CSR project sponsored by Rastriya Ispat Nigam Ltd. Vishakhapatnam (RINL, VSP) to provide free computer education to the Girls belonging to Economically Weaker Section (EWS)** of the nearby areas. The planned expenditure of the project is around INR 30 lacs. As per the term of the project, the university was bound

to provide free computer education to 100 girl students only but as more than 200 applications from enthusiastic students were received, it was decided by the management that all two hundred girls will be provided this facility and the extra cost incurred will be met by the university.

- To promote the ideology and principles of legendary Maharaja Agrasen, the university established **Maharaja Agrasen Chair** on September 30, 2014. To infuse the spirit of nationalism, ethical and moral values in students, the University has also established **Swami Vivekananda Chair** in January 2015. The objective of Chair is to undertake thorough research into the philosophy, ideals and writings of Swami Vivekananda.

### Our Convocations at a Glance

Our commitment to inclusivity and diversity in research and field of education has attracted submissions from scholars from various backgrounds. We have been successful in enriching the scholarly discourse and contributing to a broader understanding of the subject by nurturing graduates of sharp intellect and deep ethical values.

- The first Convocation of the university was organized on 9 September 2015. Shri Manohar Lal Khattar, Hon'ble Chief Minister of Haryana was the Chief Guest. Dr. Nand Kishore Garg, Hon'ble Chancellor of the University presided over the Convocation.
- The University organised its second Convocation on 5th August 2018. Shri Jai ram Thakur, Hon'ble Chief Minister of Himachal Pradesh was the Chief Guest and the convocation was presided over by Dr. Nand Kishore Garg, Hon'ble Chancellor of the University.
- The third convocation was organized on 22nd April 2019. His Excellency Jagdishwar Goburdhun, High Commissioner of Mauritius to India, was the Chief Guest for the convocation and Dr. Nand Kishore Garg, Hon'ble Chancellor of the University presided over the function.
- The University organised its fourth Convocation on 16th August 2022. Shri Subhash Kumar, chairman, ONGC was the Chief Guest. Dr. Nand Kishore Garg, Hon'ble Chancellor of the University presided over the Convocation.

As we look to the future, we remain committed to our core values and vision of becoming a leading institution of



higher learning, known for academic excellence, research prowess, and social impact. The next decade promises to be even more exciting, with new opportunities for growth, innovation, and continued success.

On the silver jubilee of MATES, I extend my sincere gratitude to all our stakeholders - members of the management,

faculty, staff, students, parents, alumni, and partners - for their unwavering support and contributions to our institution's journey. Together, we will continue to create a brighter future for generations to come and continue to excel in delivering high-quality education and fostering a conducive learning environment.



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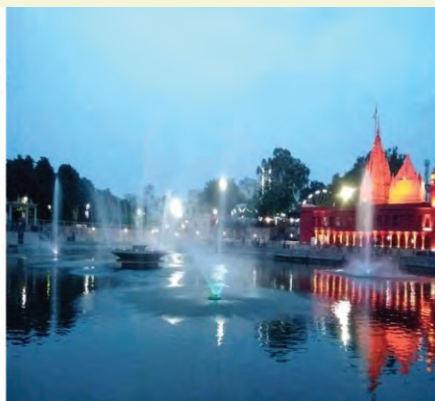


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## MAIT Ranking Top 20 in GGSIPU 2022-2023

1ST SEM (BATCH: 2022)									
Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS/25	ΣCG	SGPA/CGPA	% Age	ΣCM
1	1	7	AIDS	Dilkashi Ejaz	25	229	9.16	91.6	2078
2	2	17	AIDS	Pranav Sikarwal	25	224	8.96	89.6	2015
3	3	18	AIDS	PULKIT GARG	25	224	8.96	89.6	1984
4	1	6	AIML	VISHAL	25	223	8.92	89.2	2018
5	2	9	AIML	VARTIKA SHARMA	25	221	8.84	88.4	2022
6	3	13	AIML	ARPIT KUMAR	25	220	8.8	88	2010
7	4	14	AIML	SOHAM RAJ	25	220	8.8	88	1989
8	5	15	AIML	Ayush Navneet Singh	25	219	8.76	87.6	1993
9	6	17	AIML	OJASV SINGHAL	25	218	8.72	87.2	2017
10	7	19	AIML	Yasin Ershad Ali Sheikh	25	218	8.72	87.2	1955
11	1	1	CST	KARTIKEY GOEL	25	235	9.4	94	2188
12	2	2	CST	VIDHU CHAUDHARY	25	234	9.36	93.6	2140
13	3	3	CST	AKSHAT GOEL	25	233	9.32	93.2	2193
14	4	4	CST	RIYA	25	230	9.2	92	2040
15	5	5	CST	SAMARPIT AGARWAL	25	226	9.04	90.4	2100
16	6	6	CST	KARTIK SHARMA	25	226	9.04	90.4	2032
17	7	7	CST	PRASUK JAIN	25	224	8.96	89.6	2035
18	8	8	CST	NISHANT RAO	25	224	8.96	89.6	2006
19	9	9	CST	VANSH MAHESHWARI	25	224	8.96	89.6	2005
20	10	10	CST	VIBHOR GUPTA	25	224	8.96	89.6	2001
21	11	11	CST	ASHMIT KUMAR SINGH	25	223	8.92	89.2	2058
22	12	12	CST	ABHI GUPTA	25	222	8.88	88.8	2006
23	13	13	CST	PRANJAL KESHARI	25	221	8.84	88.4	2055
24	14	14	CST	SHAURYA PRATAP SINGH	25	221	8.84	88.4	2022
25	15	15	CST	SAURAV SAGAR	25	220	8.8	88	2011
26	16	16	CST	HARSHIT GARG	25	220	8.8	88	1933
27	17	17	CST	DIYA	25	219	8.76	87.6	1998
28	18	18	CST	HEMANK KAUSHIK	25	219	8.76	87.6	1946
29	19	19	CST	LAKSHAY BANSAL	25	216	8.64	86.4	1935
30	20	20	CST	MOHIT TANEJA	25	214	8.56	85.6	1958
31	1	4	ECE	AVIRAL JAIN	25	236	9.44	94.4	2196
32	2	5	ECE	HIMANSHI JAIN	25	236	9.44	94.4	2179



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS/25	ΣCG	SGPA/CGPA	% Age	ΣCM
33	3	18	ECE	HARSH SRIVASTAV	25	231	9.24	92.4	2081
34	4	20	ECE	HARSHIT JAIN	25	230	9.2	92	2174
35	1	2	EEE	KAJAL KANSAL	25	232	9.28	92.8	2146
36	2	4	EEE	SIMRAN ARORA	25	229	9.16	91.6	2156
37	3	6	EEE	ANSHIKA	25	227	9.08	90.8	2123
38	4	7	EEE	ANAND MOHAN	25	225	9	90	2087
39	5	9	EEE	SAKSHAM LUTHRA	25	225	9	90	1992
40	6	10	EEE	HARSH DUBEY	25	224	8.96	89.6	2040
41	7	16	EEE	SANDLI GOEL	25	217	8.68	86.8	1945
42	8	17	EEE	AAYUSH ROY	25	216	8.64	86.4	1978
43	9	19	EEE	RIDHI JINDAL	25	216	8.64	86.4	1936
44	1	1	IT	KASHISH JAIN	25	239	9.56	95.6	2241
45	2	3	IT	DRISHTI NANDA	25	237	9.48	94.8	2191
46	3	9	IT	KARTIKEYA VATS	25	234	9.36	93.6	2193
47	4	20	IT	PRAGATI TIWARI	25	232	9.28	92.8	2147
48	1	1	ITE	ROHIT GOEL	25	234	9.36	93.6	2147
49	2	2	ITE	AVIRAL SHARMA	25	233	9.32	93.2	2175
50	3	3	ITE	RAVI SINGHAL	25	230	9.2	92	2128
51	4	4	ITE	SARVAGYA JOSHI	25	230	9.2	92	2113
52	5	5	ITE	RAGHUWANSHI ASHUTOSH	25	227	9.08	90.8	2137
53	6	6	ITE	DEVANSH AGGARWAL	25	220	8.8	88	1994
54	7	7	ITE	SHREY KOTHARI	25	219	8.76	87.6	1946
55	8	8	ITE	SAMANYU KAUSHAL	25	219	8.76	87.6	1945
56	9	9	ITE	AVINASH	25	216	8.64	86.4	1935
57	10	10	ITE	OJAS AGGARWAL	25	213	8.52	85.2	1882
58	11	11	ITE	ADITYA SINGH CHAUHAN	25	211	8.44	84.4	1901
59	12	12	ITE	SHREYA JAIN	25	210	8.4	84	1865
60	13	13	ITE	KASHISH SINGH	25	208	8.32	83.2	1895
61	14	14	ITE	YAAGIK GOEL	25	206	8.24	82.4	1898
62	15	15	ITE	VIDHI PAWAR	25	204	8.16	81.6	1858
63	16	16	ITE	SANSKRITI SINGH	25	204	8.16	81.6	1818
64	17	17	ITE	ARCHIT GUPTA	25	204	8.16	81.6	1809
65	18	18	ITE	ANNANT GOYAL	25	203	8.12	81.2	1845
66	19	19	ITE	HARSH SHARMA	25	203	8.12	81.2	1801
67	20	20	ITE	ABHINAV AGARWAL	25	202	8.08	80.8	1808



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS/25	ΣCG	SGPA/CGPA	% Age	ΣCM
68	1	1	MAE	DEV	25	235	9.4	94	2130
69	2	2	MAE	YUVANSH AWASTHI	25	216	8.64	86.4	1921
70	3	3	MAE	MANISH KUMAR	25	215	8.6	86	2003
71	4	4	MAE	DEV KUMAR	25	210	8.4	84	1971
72	5	5	MAE	RITU KUMARI	25	205	8.2	82	1831
73	6	6	MAE	DHWANI BALI	25	205	8.2	82	1830
74	7	7	MAE	RUDRR BANSAL	25	197	7.88	78.8	1887
75	8	8	MAE	NAMAN KHARI	25	190	7.6	76	1748
76	9	9	MAE	PRANAV RUSTAGI	25	185	7.4	74	1660
77	10	10	MAE	DOLLY SHRI RTAHAUR	25	184	7.36	73.6	1684
78	11	11	MAE	VIBUDH YADAV	25	181	7.24	72.4	1654
79	12	12	MAE	AARNAV BHARDWAJ	25	179	7.16	71.6	1605
80	13	13	MAE	DEVOTTAM SAHOO	25	178	7.12	71.2	1673
81	14	14	MAE	PANKAJ KUMAR PANDEY	25	174	6.96	69.6	1619
82	15	15	MAE	AMAN THAKUR	25	169	6.76	67.6	1547
83	16	16	MAE	RAHUL DHINGRA	25	167	6.68	66.8	1579
84	17	17	MAE	GURPREET SINGH	25	156	6.24	62.4	1475
85	1	1	ME	PRABHAT SHANKAR DUBEY	25	220	8.8	88	1995
86	2	2	ME	MAYANK JATELY	25	217	8.68	86.8	1908
87	3	4	ME	RAGHAV	25	209	8.36	83.6	1924
88	4	5	ME	DEEPANSHU GUPTA	25	208	8.32	83.2	1875
89	5	6	ME	GOKUL CHAWLA	25	208	8.32	83.2	1818
90	6	7	ME	B JAYANT	25	207	8.28	82.8	1836
91	7	8	ME	DEVVRAT SINGH	25	203	8.12	81.2	1837
92	8	9	ME	AKARSH SHARMA	25	203	8.12	81.2	1783
93	9	10	ME	MAYANK GARG	25	201	8.04	80.4	1868
94	10	12	ME	ATHARV SINGH	25	201	8.04	80.4	1824
95	11	13	ME	KESHAV BANSAL	25	197	7.88	78.8	1800
96	12	15	ME	MD SIMAB ANWAR	25	191	7.64	76.4	1677
97	13	17	ME	PANKAJ KUMAR	25	186	7.44	74.4	1702
98	14	19	ME	HARSHIT	25	185	7.4	74	1654
99	15	20	ME	RAMAN KUMAR	25	185	7.4	74	1649



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**FORMULATION FACTORY :**

**Unit 1 :** V.P.O. Nathupur, Distt. Sonapat, Haryana - 131029 (INDIA) Ph.: +91-0130-2219245  
**Unit 2 :** Industrial Growth Centre, Samba Jammu, J&K (INDIA) Ph.: +91-95969-756201 / 208  
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**3RD SEM (BATCH: 2021)**

Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS 26/27	ΣCG	SGPA/CGPA	% Age	ΣCM
1	1	1	AIDS	DEEPANSHU ANAND	27	262	9.7	97	2504
2	2	9	AIDS	ARNAV SABHARWAL	27	249	9.22	92.2	2297
3	3	15	AIDS	JINAL GUPTA	27	245	9.07	90.7	2252
4	4	16	AIDS	BHAVIKA NARANG	27	243	9	90	2238
5	1	1	AIML	DHRUV CHOPRA	27	252	9.33	93.3	2333
6	2	12	AIML	PIYUSH GOYAL	27	242	8.96	89.6	2212
7	3	15	AIML	0AMAR SINGH	27	242	8.96	89.6	2172
8	1	7	CSE	ARYAN GUPTA	26	248	9.54	95.4	2300
9	2	8	CSE	LAKSHAY ARORA	26	248	9.54	95.4	2293
10	3	11	CSE	HEMANT KUMAR JAIN	26	247	9.5	95	2279
11	1	1	CST	HARSH DOGRA	26	241	9.27	92.7	2154
12	2	2	CST	JANVI GULIYAN	26	240	9.23	92.3	2250
13	3	3	CST	RAGHAV AGARWAL	26	236	9.08	90.8	2169
14	4	4	CST	BHAVAY PASRIJA	26	236	9.08	90.8	2159
15	5	5	CST	PARAS JAIN	26	236	9.08	90.8	2084
16	6	6	CST	RUSHIKESH AOLEY	26	234	9	90	2104
17	7	7	CST	DIPEN KALSI	26	232	8.92	89.2	2179
18	8	8	CST	ANUSHKA AGRANI	26	228	8.77	87.7	2069
19	9	9	CST	ARYAN MATHUR	26	228	8.77	87.7	2060
20	10	10	CST	CHIRAG RATHORE	26	226	8.69	86.9	2057
21	11	11	CST	SARANSH PANDEY	26	226	8.69	86.9	2023
22	12	12	CST	PUNIT GUPTA	26	226	8.69	86.9	1995
23	13	13	CST	VEDANT NAGAR	26	225	8.65	86.5	1952
24	14	14	CST	AMAN SINGH RAWAT	26	224	8.62	86.2	2003
25	15	15	CST	YASH JULKA	26	224	8.62	86.2	1963
26	16	16	CST	SHUBH GUPTA	26	222	8.54	85.4	1944
27	17	17	CST	PARV KUMRA	26	221	8.5	85	1983
28	18	18	CST	SHIVAM GARG	26	221	8.5	85	1961
29	19	19	CST	SHIVANK JINDAL	26	220	8.46	84.6	1985
30	20	20	CST	HIMANSHU	26	219	8.42	84.2	1959
31	1	5	ECE	SAUMYA	26	239	9.19	91.9	2232
32	2	7	ECE	ANUPAM ANAND	26	238	9.15	91.5	2180
33	3	8	ECE	SATYAM MOHAN	26	238	9.15	91.5	2144
34	4	15	ECE	NEETI MISHRA	26	235	9.04	90.4	2167



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS 26/27	ΣCG	SGPA/CGPA	% Age	ΣCM
35	5	16	ECE	NEHA MISHRA	26	233	8.96	89.6	2134
36	1	2	EEE	JASJOT SINGH KALRA	26	233	8.96	89.6	2183
37	2	3	EEE	TANUJ GOEL	26	233	8.96	89.6	2079
38	3	7	EEE	AAKASH	26	229	8.81	88.1	2080
39	4	8	EEE	SAKSHI SINGH	26	228	8.77	87.7	2105
40	5	10	EEE	SATYAM KUMAR MISHRA	26	228	8.77	87.7	2042
41	6	14	EEE	BHARTI	26	225	8.65	86.5	1992
42	7	15	EEE	AKSHAT KAUSHIK	26	224	8.62	86.2	2073
43	8	16	EEE	AMANDEEP SINGH	26	224	8.62	86.2	2059
44	9	17	EEE	RICHA MISHRA	26	223	8.58	85.8	2070
45	10	18	EEE	NIKHIL CHAUDHARY	26	223	8.58	85.8	2044
46	1	2	IT	SAURAV KUMAR JHA	26	248	9.54	95.4	2365
47	2	5	IT	VISHAL SINGH THAPA	26	248	9.54	95.4	2297
48	3	11	IT	DEVESH TULI	26	244	9.38	93.8	2290
49	4	13	IT	HIMANSHU BISHT	26	244	9.38	93.8	2274
50	5	18	IT	PARAMHANS SINGH	26	243	9.35	93.5	2279
51	6	19	IT	LAKSHAY MEHRA	26	243	9.35	93.5	2251
52	1	1	ITE	ROHAN RAJ	26	244	9.38	93.8	2276
53	2	2	ITE	VANSH GARG	26	239	9.19	91.9	2211
54	3	3	ITE	SAHIL GARG	26	236	9.08	90.8	2128
55	4	4	ITE	KAILASH CHANDRA SHARMA	26	232	8.92	89.2	2130
56	5	5	ITE	DIPIKA JAIN	26	232	8.92	89.2	2098
57	6	6	ITE	YASH DAHIYA	26	231	8.88	88.8	2064
58	7	7	ITE	KASHVI GARG	26	229	8.81	88.1	2122
59	8	8	ITE	NAMRATA	26	228	8.77	87.7	2078
60	9	9	ITE	ROMA SHARMA	26	227	8.73	87.3	2010
61	10	10	ITE	GAURAV ARORA	26	226	8.69	86.9	2039
62	11	11	ITE	ARYAN BHAT	26	225	8.65	86.5	2039
63	12	12	ITE	BHAGYANSH BHARGAVA	26	224	8.62	86.2	1988
64	13	13	ITE	SHUBH MAHESHWARI	26	224	8.62	86.2	1965
65	14	14	ITE	PRANJALPANT	26	220	8.46	84.6	1911
66	15	15	ITE	VINEET KASHYAP	26	219	8.42	84.2	1948
67	16	16	ITE	AVI CHAUHAN	26	214	8.23	82.3	1876



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS 26/27	ΣCG	SGPA/CGPA	% Age	ΣCM
68	17	17	ITE	PRIYANKA	26	212	8.15	81.5	1858
69	18	18	ITE	UTKARSH SRIVASTAVA	26	209	8.04	80.4	1859
70	19	19	ITE	DIKSHA RAJ	26	207	7.96	79.6	1815
71	20	20	ITE	MD DANISH ANSARI	26	206	7.92	79.2	1828
72	1	1	MAE	SHREY SHARMA	26	243	9.35	93.5	2278
73	2	2	MAE	SARTHAK DHIR	26	229	8.81	88.1	2095
74	3	3	MAE	ABHISHEK UPADHAYAY	26	225	8.65	86.5	1991
75	4	4	MAE	MORE ROSHAN MANGESH	26	216	8.31	83.1	1944
76	5	5	MAE	HIMANSHU GOYAL	26	214	8.23	82.3	1940
77	6	6	MAE	KSHITIZ KUMAR	26	213	8.19	81.9	1860
78	7	7	MAE	KESHAV VATS	26	212	8.15	81.5	1858
79	8	8	MAE	MOHD AARISH	26	209	8.04	80.4	1874
80	9	9	MAE	MIRNAL DALAL	26	195	7.5	75	1783
81	10	10	MAE	SHRESTH GUPTA	26	191	7.35	73.5	1707
82	11	11	MAE	AMAN VATS	26	188	7.23	72.3	1653
83	12	12	MAE	DEEPANSHU ANAND	26	180	6.92	69.2	1632
84	13	13	MAE	YUVRAJ SINGH	26	175	6.73	67.3	1586
85	14	14	MAE	PRATEEK AWASTHI	26	175	6.73	67.3	1566
86	15	15	MAE	DEVANSH SINGH KOHLI	26	172	6.62	66.2	1548
87	16	16	MAE	DIVY MEHER KAPOOR	26	171	6.58	65.8	1537
88	17	17	MAE	PRANAV TAYAL	26	156	6	60	1429
89	18	18	MAE	ADITYA SINGH	26	155	5.96	59.6	1450
90	19	19	MAE	LOVEKUSH	26	154	5.92	59.2	1504
91	20	20	MAE	SYED OBER ALI	26	142	5.46	54.6	1352
92	1	3	ME	SHARMISHTA MENON	27	241	8.93	89.3	2168
93	2	6	ME	ASHISH RAJ	27	234	8.67	86.7	2084
94	3	7	ME	ANSH GUPTA	27	234	8.67	86.7	2058
95	4	8	ME	SHASHANK JOSHI	27	232	8.59	85.9	2101
96	5	9	ME	DHRUV AGGARWAL	27	229	8.48	84.8	2007
97	6	11	ME	VIRAL PANDEY	27	226	8.37	83.7	1995
98	7	14	ME	NITESH	27	222	8.22	82.2	1975
99	8	16	ME	SACHIN KUMAR JHA	27	220	8.15	81.5	2028
100	9	17	ME	ANUBHAV	27	219	8.11	81.1	1924
101	10	19	ME	KAVI BHUSHAN	27	218	8.07	80.7	1870



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**5TH SEM (BATCH: 2020)**

Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS25/26/27	ΣCG	SGPA CGPA	% age	ΣCM
1	1	4	CSE-I	GURMEET SINGH	26	256	9.85	98.5	2367
2	2	11	CSE-I	VANI SHARMA	26	249	9.58	95.8	2273
3	1	1	CST	ABHISHEK BHATT	25	234	9.36	93.6	2163
4	2	2	CST	AMITH HARISH	25	234	9.36	93.6	2087
5	3	3	CST	SHUBHANSHU KAKKAR	25	233	9.32	93.2	2150
6	4	4	CST	ANSHIMA TAYAL	25	232	9.28	92.8	2177
7	5	5	CST	BHAVYA KAWATRA	25	231	9.24	92.4	2091
8	6	6	CST	AKSHANT SINGH	25	230	9.2	92	2134
9	7	7	CST	ASHUTOSH WAHI	25	230	9.2	92	2130
10	8	8	CST	JAGRIT DUDEJA	25	229	9.16	91.6	2079
11	9	9	CST	DIVYANSHA GULATI	25	226	9.04	90.4	2090
12	10	10	CST	JIVTESH RAJ	25	224	8.96	89.6	2044
13	11	11	CST	ARPIT GUPTA	25	224	8.96	89.6	2038
14	12	12	CST	TRILOCHNA	25	223	8.92	89.2	2066
15	13	13	CST	TIA SAXENA	25	222	8.88	88.8	2047
16	14	14	CST	RONIT SIKRI	25	222	8.88	88.8	1989
17	15	15	CST	AKSHAY MADAAN	25	221	8.84	88.4	2021
18	16	16	CST	SAHIL SADHWANI	25	220	8.8	88	2031
19	17	17	CST	SHUBHAM KUMAR GAUTAM	25	219	8.76	87.6	2010
20	18	18	CST	GYANESH KUMAR	25	219	8.76	87.6	2004
21	19	19	CST	DHRUV SETHI	25	218	8.72	87.2	1932
22	20	20	CST	ROHAN GOYAL	25	217	8.68	86.8	1955
23	1	1	ECE	KANUSHI BAWEJA	26	247	9.5	95	2327
24	2	3	ECE	VRINDA MAHESHWARI	26	245	9.42	94.2	2313
25	3	13	ECE	AYUSHI	26	239	9.19	91.9	2249
26	4	14	ECE	SHEFALI GUPTA	26	239	9.19	91.9	2195
27	5	16	ECE	PURU SHARMA	26	239	9.19	91.9	2183
28	6	18	ECE	DHRUV GAUTAM	26	239	9.19	91.9	2173
29	7	19	ECE	MITALI JAWA	26	237	9.12	91.2	2204
30	1	2	EEE	HANISH KUMAR KANDOI	26	242	9.31	93.1	2259
31	2	5	EEE	UDIT DIXIT	26	238	9.15	91.5	2191
32	3	8	EEE	KINSHUK JHA	26	236	9.08	90.8	2159
33	4	9	EEE	YASH JAIN	26	235	9.04	90.4	2147
34	5	11	EEE	NEERAJ	26	234	9	90	2211



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS25/26/27	ΣCG	SGPA CGPA	% age	ΣCM
35	6	14	EEE	LOKESH MELKANI	26	232	8.92	89.2	2140
36	7	16	EEE	AMIT KUMAR PANDEY	26	232	8.92	89.2	2058
37	8	17	EEE	ANJALI GUPTA	26	231	8.88	88.8	2167
38	9	18	EEE	AZIZUR REHMAN	26	231	8.88	88.8	2040
39	10	19	EEE	KRISHI JAIN	26	230	8.85	88.5	2093
40	11	20	EEE	VRINDA GUPTA	26	230	8.85	88.5	2092
41	1	6	IT	PRATEEK RAJ	26	250	9.62	96.2	2333
42	2	8	IT	ANMOL	26	249	9.58	95.8	2313
43	3	10	IT	SAMARTH BHATIA	26	249	9.58	95.8	2289
44	4	15	IT	PORUSH	26	248	9.54	95.4	2264
45	5	16	IT	KHUSHI CHAUDHARY	26	247	9.5	95	2350
46	1	1	ITE	BHUMIKA	25	242	9.68	96.8	2266
47	2	2	ITE	KHUSHI	25	240	9.6	96	2256
48	3	3	ITE	JAYANT BAID	25	235	9.4	94	2225
49	4	4	ITE	RASHMEET KAUR	25	229	9.16	91.6	2064
50	5	5	ITE	AYAN AGGARWAL	25	224	8.96	89.6	2076
51	6	6	ITE	SOURABH	25	223	8.92	89.2	2036
52	7	7	ITE	DIVYANSH MITTAL	25	221	8.84	88.4	1968
53	8	8	ITE	GITESH PAREEK	25	221	8.84	88.4	1954
54	9	9	ITE	RINKY DEVI	25	220	8.8	88	1980
55	10	10	ITE	DAKSH MAKHIJA	25	218	8.72	87.2	1939
56	11	11	ITE	ANKIT KUMAR SRIVASTAVA	25	217	8.68	86.8	1989
57	12	12	ITE	NIKUNJ GOEL	25	217	8.68	86.8	1964
58	13	13	ITE	AKSHAT BANSAL	25	216	8.64	86.4	1968
59	14	14	ITE	RIA KHURANA	25	216	8.64	86.4	1934
60	15	15	ITE	KAARAJ WADHWA	25	215	8.6	86	1945
61	16	16	ITE	KAWALMEET SINGH	25	215	8.6	86	1879
62	17	17	ITE	ABHEESHT BHATT	25	214	8.56	85.6	1931
63	18	18	ITE	AAKASH JAISWAL	25	214	8.56	85.6	1910
64	19	19	ITE	ATHARVA RANA	25	210	8.4	84	1866
65	20	20	ITE	DAKSH AGARWAL	25	209	8.36	83.6	1841
66	1	4	MAE	KARTIK TANWAR	25	224	8.96	89.6	2054
67	2	5	MAE	RITESH KUSHWAHA	25	220	8.8	88	1964
68	3	7	MAE	KESHAV GUPTA	25	212	8.48	84.8	1876
69	4	8	MAE	SHYAM SINGH	25	210	8.4	84	1901



Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS25/26/27	ΣCG	SGPA CGPA	% age	ΣCM
70	5	9	MAE	GUNNRAJ SINGH DUGGAL	25	209	8.36	83.6	1850
71	6	10	MAE	ROMIL SHANKAR GUPTA	25	208	8.32	83.2	1846
72	7	11	MAE	ADITYA GOYAL	25	208	8.32	83.2	1842
73	8	12	MAE	PARTH BHARDWAJ	25	207	8.28	82.8	1902
74	9	14	MAE	AJIT	25	207	8.28	82.8	1855
75	10	16	MAE	NIKUNJ KUMAR	25	207	8.28	82.8	1715
76	11	17	MAE	AYUSH TYAGI	25	206	8.24	82.4	1804
77	12	19	MAE	ANIKET KUMAR	25	204	8.16	81.6	1818
78	13	20	MAE	RAGHAV BHATNAGAR	25	204	8.16	81.6	1781
79	1	3	ME	PRAKHAR JAIN	27	248	9.19	91.9	2246
80	2	4	ME	SHOBHIT TYAGI	27	246	9.11	91.1	2300
81	3	6	ME	ADITYA KASHYAP	27	245	9.07	90.7	2266
82	4	7	ME	HIMANSHU YADAV	27	245	9.07	90.7	2265
83	5	9	ME	LAKSH DUA	27	242	8.96	89.6	2197
84	6	10	ME	ANSHU YADAV	27	241	8.93	89.3	2136
85	7	13	ME	MRIHNAL MAHAJAN	27	238	8.81	88.1	2146
86	8	14	ME	DIPTANSHU CHOWDHURY	27	238	8.81	88.1	2136
87	9	15	ME	SYED QASIM ALI	27	238	8.81	88.1	2075
88	10	16	ME	EHSAS SRIVASTAVA	27	237	8.78	87.8	2164
89	11	17	ME	MANISH SHARMA	27	237	8.78	87.8	2139
90	12	18	ME	TAMANNA SINGH	27	236	8.74	87.4	2161
91	13	19	ME	AJAY KUMAR	27	236	8.74	87.4	2106
<b>7TH SEM (BATCH: 2019)</b>									
1	1	5	CSE-I	MILI JOLLY	24	230	9.58	95.8	2179
2	2	6	CSE-I	SYEDA REEHA QUASAR	24	230	9.58	95.8	2143
3	1	14	ECE	ADITI GUPTA	26	243	9.35	93.5	2252
4	2	16	ECE	NAMIT SINHA	26	242	9.31	93.1	2238
5	1	2	EEE	SUMIT SHARMA	25	237	9.48	94.8	2249
6	2	3	EEE	PRADEEP KUMAR	25	235	9.4	94	2137
7	3	4	EEE	KASHISH SINHA	25	235	9.4	94	2127
8	4	6	EEE	MAYANK POKHRIYAL	25	233	9.32	93.2	2263
9	5	7	EEE	PRINCE KUMAR SINGH	25	233	9.32	93.2	2196
10	6	8	EEE	AMIT	25	233	9.32	93.2	2181
11	7	9	EEE	MALLIKA MISHRA	25	233	9.32	93.2	2174

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Sr. No.	Rank in MAIT	Rank in GGSIPU	Branch	Name	CS23 24/25/26	ΣCG	SGPA CGPA	% age	ΣCM
12	8	10	EEE	ABHINAV CHOUDHARY	25	233	9.32	93.2	2135
13	9	11	EEE	MAYANK JAIN	25	233	9.32	93.2	2130
14	10	13	EEE	ISHAN PANDEY	25	233	9.32	93.2	2119
15	11	15	EEE	VISHAL	25	232	9.28	92.8	2108
16	12	16	EEE	AMRIT KUMAR	25	231	9.24	92.4	2167
17	13	17	EEE	DEEPANSHU	25	231	9.24	92.4	2111
18	14	18	EEE	AMIT KUMAR	25	230	9.2	92	2127
19	15	20	EEE	ASHISH KUMAR TYAGI	25	229	9.16	91.6	2140
20	1	2	IT	HARSHIT SAINI	24	231	9.63	96.3	2153
21	2	5	IT	PARTH GUPTA	24	230	9.58	95.8	2131
22	3	16	IT	KHUSHIT MEHTA	24	227	9.46	94.6	2090
23	4	19	IT	OMRAJ SHARMA	24	226	9.42	94.2	2091
24	5	20	IT	TUSHAR ARORA	24	226	9.42	94.2	2066
25	1	1	MAE	KARTIK SHARMA	25	242	9.68	96.8	2247
26	2	2	MAE	ANANT JHUNJHUNWALA	25	241	9.64	96.4	2287
27	3	5	MAE	PRIYANSHU	25	235	9.4	94	2191
28	4	6	MAE	MUDIT GUPTA	25	234	9.36	93.6	2157
29	5	7	MAE	MANAN GARG	25	233	9.32	93.2	2200
30	6	10	MAE	SARTHAK SIKKA	25	233	9.32	93.2	2166
31	7	12	MAE	ABHINAV SHARMA	25	233	9.32	93.2	2122
32	8	15	MAE	ROHIT PUNETHA	25	232	9.28	92.8	2160
33	9	16	MAE	ASHUTOSH KUMAR BHAGAT	25	232	9.28	92.8	2126
34	10	17	MAE	ARUN BANSAL	25	232	9.28	92.8	2097
35	11	20	MAE	BHAVEY GOEL	25	230	9.2	92	2087
36	1	1	ME	IKROOP SINGH GROVER	23	227	9.87	98.7	2121
37	2	4	ME	PRINCE	23	218	9.48	94.8	2065
38	3	5	ME	SUMIT TIWARI	23	218	9.48	94.8	2053
39	4	9	ME	INDERPREET SINGH ROOPRAI	23	215	9.35	93.5	2048
40	5	10	ME	DHRISH SHARMA	23	215	9.35	93.5	2012
41	6	19	ME	VAIBHAV MUDGAL	23	214	9.3	93	2006
<b>MAIT RANKING IN TOP 20 IN GGSIPU 2021-2022</b> <b>MBA- 1ST SEM (BATCH: 2022)</b>									
1	1	2		KOMAL GUPTA	25	235	9.4	94	2170
2	2	5		JYOTI	25	234	9.36	93.6	2075

Sr. No.	Rank in MAIT	Rank in GGSIPU	Name	CS25	ΣCG	SGPA CGPA	% age	ΣCM
3	3	10	SUMEDHA	25	231	9.24	92.4	2069
4	4	11	NANCY GARG	25	229	9.16	91.6	2117
5	5	13	KRITIKA ARORA	25	229	9.16	91.6	2073
6	6	15	SHIVAM ARORA	25	228	9.12	91.2	2088
7	7	16	BHAWNA SAHANI	25	228	9.12	91.2	2076
8	8	17	MAHAK SHARMA	25	226	9.04	90.4	2087
9	9	18	MUSKAN RATHORE	25	226	9.04	90.4	2074
<b>MBA- 3RD SEMESTER (BATCH 2021)</b>								
1	1	1	HIMANKIT ARYA	31	297	9.58	95.8	2782
2	2	2	AYUSHI GOEL	31	296	9.55	95.5	2788
3	3	3	RAHUL BANSAL	31	296	9.55	95.5	2786
4	4	6	MOHINI BHATIA	31	293	9.45	94.5	2748
5	5	8	MANSI GUPTA	31	291	9.39	93.9	2709
6	6	9	KHYATI SHARMA	31	290	9.35	93.5	2776
7	7	10	ANKIT	31	290	9.35	93.5	2686
8	8	11	ADITI BANSAL	31	289	9.32	93.2	2712
9	9	14	HIMANSHI SHARMA	31	287	9.26	92.6	2740
10	10	15	PRAGYA GUPTA	31	287	9.26	92.6	2674
11	11	17	DIVYA BHARDWAJ	31	286	9.23	92.3	2666

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## Faculty Development Program On Network Monitoring Tools and Techniques for Computer Network and Internet Protocol

The Department of Information Technology, Department of Information Technology & Engineering and Department of Artificial Intelligence and Data Science Organized a Faculty Development Program on Network Monitoring Tools and Techniques for Computer Network and Internet Protocol on 15th March 2023 in 823/824 LAB, 8th Block, IT Department at 1:30 PM. The program aimed to provide participants with insights into the latest tools and techniques for effective network monitoring, as well as opportunities to learn from experts in the field. The event commenced with a welcome address from Prof. (Dr.) M.L. Sharma, HOD (IT).

Dr. Vinay Kumar Saini, HOD (AI & DS), speaker of the event is experienced academican and researcher in the field of computer networks, provided an in-depth understanding of the various network monitoring tools and techniques that are available to professionals today. The FDP experienced an overwhelming response from the faculty members of all the departments from the institute. During the event, Dr. Saini covered topics such as packet sniffing, network traffic analysis, and intrusion detection. He also discussed various tools used for network monitoring, such as Wireshark, Nagios, and PRTG.



## Department of Applied Chemistry Organised an Industrial Visit to Rithala Sewage Treatment Plant and Haiderpur Water Treatment Plant

Department of Applied Chemistry organised an industrial visit to Rithala sewage treatment plant and Haiderpur water treatment plant on April 11-12, 2023. Students from various disciplines were a part of the trip. Students were accompanied by the faculty members on both days. Dr Puja Singh, professor, department of Applied chemistry coordinated the trip. The students were highly benefited since they got to know about the water treatment system and sewage treatment system of Delhi and it is a part and parcel of their curriculum.



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## Industrial Interaction

The Department of Information Technology, Department of Information Technology & Engineering and Department of Artificial Intelligence and Data Science Organized an Industrial Interaction on 27th March 2023 and Tuesday 28th March 2023. IndiaSoft (23rd Edition, Business beyond Boundaries) held consecutively since 2001, 23rd edition of INDIASOFT 2023 - International IT Exhibition & Conference covering the IT/IT Services Sectors and India Electronics Expo 2023 covering the Electronics Products and Services scheduled to take place at Hall # 4, Pragati Maidan, New Delhi. Both Events are being organized by the Electronics and Computer Software Export Promotion Council of India (ESC India) - an organization sponsored by the Government of India with the mandate to promote and support the Indian Electronics and IT / ITES Industry in the global markets. ESC has a membership base of over 2300 Indian Exporters spread across the country and works as a bridge between the Government and the Industry on various policy and promotional matters. They also provide financial assistance to the ICT exporters on various export promotion activities overseas under the Market Access Initiative Scheme of the Government of India.



Departments of AI & DS, ITE, and IT organized an Industrial visit to India Mobile Congress (IMC-2022), Pragati Maidan on October 3-4, 2022.



Departments of AI & DS, ITE, and IT organized an Industrial visit to Network Bulls, Gurugram on November 11, 2022 for B.Tech. 3rd Semester Students

## Hardware Project Competition Organised by IEEE, MAIT and Department of Electrical & Electronics Engineering

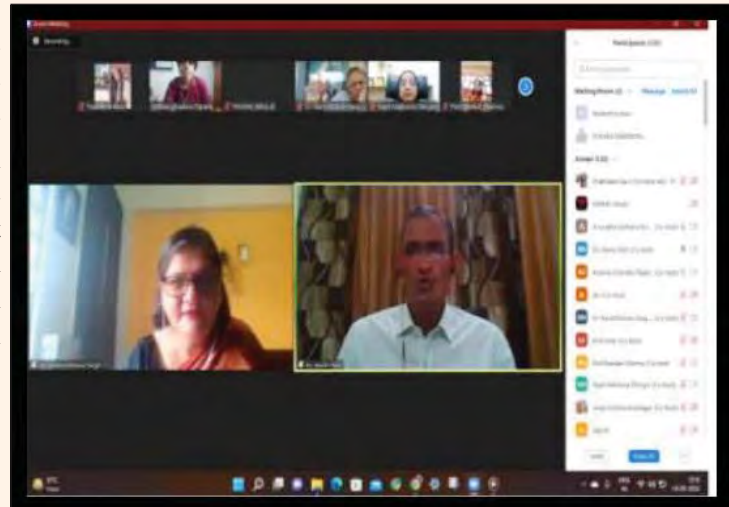
IEEE MAIT and Department of Electrical & Electronics Engineering organized a two-day Hardware Project Competition from 1-2 June 2023 for students of MAIT from all branches. The event was coordinated by HOD (EEE) Prof. Rajveer Mittal and Dr Monika Gupta (IEEE MAIT counselor). The event started with ribbon cutting ceremony by Director (MAIT) Prof. (Dr.) Neelam Sharma, Dean (MAIT) Prof. SS Deswal, CFO (MAIT) Mr Jai Mani Tripathi followed by a briefing of the event by HOD (EEE) Prof. Rajveer Mittal.



On Day 2 i.e., on 2nd June shortlisted five teams came with their improvised hardware, poster and a power point presentation. Team Helix won first prize and was given a cash prize of Rs 5000/-, Team Solar won 2nd prize and won cash prize of Rs 3000/- while team Vayu won third prize of Rs 2000/-.

## Hindi Diwas

Maharaja Agrasen Institute of Management Studies celebrated Hindi Diwas by organizing two activities, one by The Department of Law and another Manthan: The Literary & Debating Society of MAIMS. The Department of Law has taken initiative to celebrate the “Hindi Diwas” on September 14 every year since 2021. This year too we celebrated this event on the zoom platform. The Chief Guest of the occasion was Dr. Navin Dixit, Assistant Professor and Head, Bhartiya Darshan Vibhag, Sanatan Dharma Evam Bhartiya Gyan Adhyanshala, Sanchi- Baudh Gyan Adhyan Vishwavidyalaya, Sanchi (M.P.). “Nibandh Pratiyogita” was also organized on this occasion for the students.



Manthan: The Literary & Debating Society of MAIMS conducted the 3rd edition of their Hindi open-mic session, Advay 3.0. It was nation-wide open mic competition, wherein a total of 45 individuals attended the event, and blessed us with their gracious presence.



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## Technical Societies under Department of Mechanical & Automation Engineering and Mechanical Engineering

Students of Department of Mechanical Engineering and Department of Mechanical & Automation Engineering are highly indulged in extra-curricular activities like SAE, ASHRAE, 3D Space, and Aerostars which broaden their mind by introducing new concepts of modern world technology to them and enhance their way of thinking which led them to go through a different point of view on things. They participate in events of their respective field where they get opportunity to interact with different innovative minds and learn from their prospects as well.

### SAE (Society of Automotive Engineers), MAIT



SAE is the society of Automotive Engineers which control the standards and production of all the automotive components and lubricants, along-side to cherish the young brains they organise different competitions for Undergrads and postgrads like M-BAJA, E-BAJA, H-BAJA, A-BAJA, BAJA Supra, Edjeline etc.

TEAM JATAYU is an automotive society of Maharaja Agrasen Institute of Technology consist of 40 engineers and holds a respectful position as Members of SAE INDIA. We yearly design, manufacture and race an ATV in different event across India organised by SAE India and an international event conducted by SAE International.

Eendhan is a new name in the segment of go carts, a fresh competition to the edgeline event organised by SAE.



### ASHRAE Student Branch MAIT

The ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers) Student Branch MAIT was started in Feb 2019. Since its inception this Student Branch has witnessed exponential growth. The society was started just with 15 members and now, its strength has been increased to more than 75 active student members. The branch has grown to be stronger, compassionate, tech savvy and slated to give the better engineers of tomorrow. The students are continued to indulge in new, green, and sustainable technological research and generated more practical experience in our society and with that work smart towards developing new models in the field of HVAC&R. The members of ASHRAE Student MAIT chapter have been actively taking part and organizing various student activities like Industrial Visits, Quiz Competitions, Poster Competitions, Workshops, Seminars, Webinars, Scholarships, Projects, Design competitions, Solardecathon, Applied Engineering challenges, tournaments and many more.



## AEROSTARS: An UAV Research and Development Society

AEROSTARS An UAV Research and Development Society aims towards bringing engineering, technology, and sports together. Society transition students - from being passive consumers of technology - into tomorrow's technology creators and innovators. Throughout the work, students learn all about UAV structure, UAV development, drone safety, maintenance, aeronautics, and future drone-related careers. A drone and its dynamics of aviation include mechanics and aerodynamics. Society thrives to reach greater heights that are comprised of making Aerostars recognized worldwide, reaching national and international platforms, and representing the country. The students of the society have participated in number of competitions (National as well International) and won several positions. ○



## 3D Space: Additive Manufacturing Society, MAIT

3D Space is the additive manufacturing society of MAIT which started with a team of 20 students in the year 2022. The society congregates inquisitive minds of students and drives their passion from theoretical concepts of additive manufacturing towards its realization in practical applications. The society targets:

1. Understanding and learning the basics of design for additive manufacturing (DFAM).
2. Designing and manufacturing of a dedicated 3D printer.
3. Exchange of ideas and defining of new opportunities in 3D printing sector.
4. Creating functional parts of engineering grade to enhance quality functionality and practicality of any product.
5. Achieving excellence in the research area of additive manufacturing.

The members of the society have been conducting workshops, seminars and have participated in international conferences showcasing their ideas and work on global platform. A time-to-time hands-on workshops are conducted to exchange the knowledge on the ongoing research in the field of additive manufacturing. ○



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## International Symposium on "Securing Next-Generation Systems using Future Artificial Intelligence Technologies" (SNSFAIT 2023)

The second International Symposium on Securing Next-Generation Systems using Future Artificial Intelligence Technologies (SNSFAIT 2023) was successfully organized by the Department of Computer Science & Engineering in collaboration with IEEE Communication Society Delhi Chapter. Out of 91 manuscripts received, 6 papers were accepted for publication in the CEUR Workshop Proceedings indexed by Scopus, DBLP, and other databases. The inaugural ceremony was attended by Prof Vivek Ashok Bohora from IIT Delhi, and the papers were presented in the hybrid mode session chaired by Dr. Vishal Gupta from NSUT East Campus. The Faculty coordinator was Dr. Deepak Gupta.



### “Graphika” A Poster Making and Video Editing Competition

TechCom and Stoild (Joynod) organized Graphika, an online poster and video competition, celebrating World Innovation & Creativity Day and World Earth Day. Participants showcased their creativity on themes like “Designing for tomorrow,” “Youth in Politics,” and “World Earth” within a 2-hour timeframe. Judges included a photographer, a senior manager, and an associate professor. The event aimed to enhance observation skills, awareness, and concern about technology among the 26 participants.

Following were the winners for Graphika:-

**Prize: First Prize (video editing)**

Name : Ayush Aggrawal (03514802720)

Theme: World Earth Day

College Name: MAIT

**Prize: First Prize (poster making)**

Name : Preeti (95)

Theme: Youth in Politics

College Name: MIMS Mandya, Karnataka

### A Hands On workshop on “Deep dive into Git, the first step towards open source.”

On 21st April 2023, the Department of Computer Science and Engineering at MAIT organized a hands-on workshop on “Deep dive into Git, the first step towards open source.” Led by speakers Mr. Sanket Singh and Ms. Riya Bansal, the event introduced students to Git's basic concepts, emphasizing collaboration and version control. Participants gained valuable insights into contributing to open-source projects and software development.



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## A Workshop on “Interview Preparation Roadmap for Cracking Top MNCs”

On April 12th, 2023, the Computer Science and Engineering Department at MAIT conducted a workshop on “Interview Preparation Roadmap For Cracking Top MNCs.” The event featured speakers, Sanket Singh from Google and Riya Bansal from Microsoft, who emphasized the significance of mastering core computer science subjects, engaging in projects, and participating in Hackathons to excel in interviews. The session was informative and interactive, providing valuable insights for students. ○

## G20 Intra-College Hackathon

The Department of Computer Science & Engineering and Information Technology at Maharaja Agrasen Institute of Technology, New Delhi, organized the G20 Intra-College Hackathon in association with IEEE ComSoc. on 28-29 March 2023. The theme was "LiFE" (Lifestyle for Environment and Communications) to promote environmentally sustainable choices. The event saw 32 teams presenting innovative solutions for global issues, including spam detection, women safety apps, and more. The participants demonstrated creativity, problem-solving skills, and technological expertise. The Hackathon concluded with a valedictory ceremony and prize distribution, recognizing the efforts of all teams and awarding cash prizes to the winners.



The event concluded with valedictory ceremony followed by prize distribution program where the organizing secretaries recognized the efforts of all the participating teams and awarded winning teams with cash prizes.

- 1st Position was bagged by team Vayu (Ashish Papanai, Piyush Gupta, Harshit Kathuria, Indrakant Dana, Riya Sharma, Shefali Goyal) and the team was rewarded with the cash prize of Rs 5100.
- 2nd Position was bagged by team Rakshak (Siddharth Babbar, Anshuman Pandey, Yash Gupta, Pradumn Kumar, Nilanjan Jana, Anamika Yadav) and the team was rewarded with the cash prize of Rs 3100.
- 3rd Position was bagged by team Cyduck (Taniya Sharma, Manik Dingra, Akshun Verma, Daksh Tuteja, Anurag Kumar and Vidushi Verma ) and the team was rewarded with the cash prize of Rs 2100.

The conveners of the event were Mr. Ashish Sharma (Assistant Professor, CSE MAIT) and Ms. Nidhi Sengar (Assistant Professor, IT MAIT). ○

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## Innovation Mela at MAIT organised

The NASSCOM Foundation Ciena Spaces Program organized an Innovation Mela at MAIT on March 17, 2023 to raise awareness about entrepreneurship and start-ups among students. The event featured a welcome address, inspiring speeches by prominent figures Dr Neelam Sharma, Dr Namita Gupta, Ms Deepika Arora, Mr Subhash Malik, Mr Amit Gautam, Mr Anupam Kumar and Ms Sanjili Jain, a panel discussion on the opportunities and challenges of entrepreneurship, and presentations by two start-up teams. ○

## A Seminar on “Cyber Security and IPv6”

Department of Computer Science and Engineering organised a seminar on “Cyber Security and IPv6” in collaboration with National Internet Exchange of India (NIXI) on 21st March, 2023. The Speaker Mr. Deepanshu from NIXI discussed IPV6, its security challenges associated with deployment, security threats, more prevalent in IPv6 networks. The event also included a live demonstration of an IPv6 attack, where the speaker demonstrated how an attacker can exploit the vulnerabilities in an IPv6 network to gain unauthorized access. The attendees gained a better understanding of the security threats and best practices for securing IPv6 networks, which will help them in their future endeavours in the field of cyber security. ○

## A Seminar on "latest Trends in Computer Science and Communication"

Department of CSE organised a seminar on "latest Trends in Computer Science and Communication" collaboration with IEEE ComSoc on 16/03/2023. The speaker of session were Mr. Abhinav Kansal, Chief Cloud Architect from Velocity Clinical Research, Mr. Himanshu Gaur, Managing Partner, Exergy Solutions and Dr. Ashish Khanna, Associate Professor, CSE Department. Prof. Neelam Sharma, Director, MAIT motivated students to get updated about latest trends in technology. Prof. Namita Gupta, HOD, CSE explained the importance of research in the academics to students, she stressed upon writing research papers and be innovative in implementing ideas. Event was coordinated by faculty members, Mr Ashish Sharma and Ms. Ruchi Goel. The session was very informative and interactive. More than 100 students and faculty members attended the event.



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## Inter College Hackathon Hack with MAIT 3.0

Hackwith MAIT 3.0, organized by TechCom technical society of MAIT, is an annual hackathon where students collaborate on innovative ideas to address global challenges. The event had 85 teams from 19 colleges developing prototypes in tracks such as Healthcare, Web 3, Sustainable Development,



and more. Prof Pravin Chandra, Dean USICT, inaugurated the event and encouraged participants to unleash their potential. The hackathon was praised for its capacity to bring about real change. Sh Vineet Kumar Lohia, Chairman MATES, appreciated the efforts and urged students to learn from such events. The event was organized in association with IEEEComSOC Delhi Chapter, and winners will receive cash prizes, with additional rewards for the top-ranking girls' team.

## A Visit to NIXI- Delhi

Department of Computer Science and Engineering, MAIT organised One-day Industrial Visit to National Internet Exchange of India (NIXI), Delhi on 11th January 2023 (Wednesday). 32 students along with faculty members Mr. Yogesh Sharma and Dr. Sandeep Tayal visited the place. During the visit, students were explained about connectivity of different ISPs, packet charging and routing. They studied about Indian Registry for Internet Names and Numbers (IRINN) in India that provides allocation and registration services of IP addresses and AS numbers. Students acquired information about different types of ISPs in India and role of NIXI in managing there inter connectivity.



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## A Visit to Network Bulls Gurugram, Haryana

Department of Computer Science and Engineering, MAIT organized a One day Industrial Visit for Students of the CSE Department to Network Bulls, Gurugram, Haryana on 21st December 2022. Faculty members, Ms. Zameer Fatima, Mr. Ajay Tiwari, and Mr. Anupam Kumar, Assistant Professors CSE Department visited the site along with 42 students. Students learned about the in-depth architecture of Cisco networking and how networks work in the industry. A hands-on session was also conducted in the laboratory where students worked on CISCO PACKET TRACER and designed a basic LAN network using router, switches, access points, and devices. The workshop was very interactive and students showed a lot of interest in learning about basics of networking.



## Student Achievements of the CSE Department

- Aastha Aggarwal (20214802719) and Team Kasukabe Defense Group won 2 prizes including 2nd prize in the AI-ML track and Best All Girls Team. in a 24-hour hackathon, Hackhound, conducted by Major League Hacking and SRM University on 04/03/2023.
- Shitiz Aggarwal (Roll No: 04014802719) & Team from 2023 Batch won global hackathon named Tezasia hosted by Tezos, among 11,000+ participants. They won 15,000 USD. They built an NFT platform with multi asset swap and trading options.
- Md. Tashhirul Islam (Roll No: 00696407220) & Team from 2023 Batch won Hackwith Infy 2022 with 2 Lakh Prize and Pre-Placement Offer.
- Vani Sharma (35314802720), Ashish Papanai(02314802719), Riya Sharma (01114807220), Piyush Gupta(08614802719). Team Disruptor won 1st position and cash prize Rs1 lakh in Smart India Hackathon held on 25 Aug 2022 in Coimbatore.
- Vijay Sahoo (35214807221), Shitiz Aggarwal(04014802719) Team Aadamyia won 1st position and cash prize Rs1 lakh in Smart India Hackathon held on 24 Aug 2022 in Kongu engineering college, Tamil Nadu.
- Ankit Goel (00296402719), Disha Bhardwaj(35396403719), Mahak Raju(02796402719), Prakhar Sharma(04114802719) Team Nocturnal Coders won 1st position and cash prize Rs1 lakh in Smart India Hackathon held on 22 Aug 2022 in Mysore.
- Ashish Papanai (02314802719) and team won first prize and a cash Prize of RS 300000/- in UNESCO India Africa Hackathon held on 23/11/22 by Ministry Of Education, Government of India, UNESCO-India-Africa (UIA) Hackathon 2022 at Gautam Buddha University, Greater Noida, Uttar Pradesh, India.

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## An International Symposium “Smart Cities Challenges, Technologies and Trends”

The Department of Computer Science and Engineering at Maharaja Agrasen Institute of Technology (MAIT) in association with National Institute of Technology Delhi and IEEE ComSoc Delhi Chapter organized an International Symposium on "Smart Cities Challenges, Technologies, and Trends" on 4th November 2022. The symposium aimed to deepen understanding of smart cities' latest trends and challenges, fostering cost-effective solutions. It provided a platform to exchange ideas, research, and success stories. Out of 65 submitted papers, 22 were shortlisted for presentation.

The primary goal of this Symposium was to create awareness about the future prospects of Smart Cities. The event served as a platform to exchange ideas and thoughts in an international prospect. The event provided a forum for those interested in smart cities to listen, learn, present, and discuss cutting-edge knowledge, research, strategies, and success stories.

List of Journals: Frontiers in Big Data (ESCI, Scopus) Special issue on Smart Cities Challenges, Technologies and Trends, Intelligent Decision Technologies (ESCI, Scopus)

List of Books: Explainable Machine Learning for Multimedia Based Healthcare Applications (Springer), HYBRID E-HEALTH INTELLIGENCE (DeGruyter).

Symposium was organised in Hybrid Mode with 13 Papers were presented in Online Track and 9 Papers in Offline Track. Online Track Session was chaired by Dr Deepak Sharma, Associate Professor, IGDTUW and Mr. Anupam Kumar, Assistant Professor, MAIT. Offline Track Session was Chaired by Dr. Anmol Rattan Saxena, Associate Professor, NIT Delhi and Dr. Ashish Khanna, Associate Professor,



MAIT.

During the inauguration, Dr.Nand Kishore Garg (Founder Chairman and Chief Advisor, MATES) emphasized the need for organizing International Symposium. Prof. Neelam Sharma (Director, MAIT), Prof. Namita Gupta (HoD CSE ,General Chair) welcomed all the participants who have come to share current developments in the field of Smart Cities and its related aspects. Prof. Ajay Kumar Sharma (Director, NIT Delhi) was the Chief Guest, Prof Rachana Garg from DTU who is also Chair of IEEE Delhi Section was Keynote Speaker, Prof. Brahmjit Singh from NIT Kurukshetra and Vice Chair IEEE ComSoc Delhi Chapter spoke about latest developments in Smart Cities, Invited Speakers Mr, C B Arun Kumar, Academic Director, EDGE by Pearl Academy discussed about Building Digital Twins and Metaverse with Unreal Engine, Dr. S.K. Agarwal, Head of AI, Sony India highlighted Metaverse SmartCities with AI.In the end Dr. Anurag Singh ( Associate Professor, NIT Delhi and General Chair SCCTT 2022) was given by vote of thanks.

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## A Visit to IPU Innovation & Incubation Foundation, GGSIPU

On 15th March 2023, a group of 25 students from the Department of Computer Science & Engineering and the Department of Computer Science & Technology, MAIT, along with faculty members including Prof. Namita Gupta, Mr. Ashish Sharma, Ms. Savita Sharma, and Ms. Ruchi Goel, visited the Innovation and Incubation Centre (I2C) of GGSIPU. Prof. Amit Prakash Singh, the Director of IPU Innovation & Incubation Foundation, GGSIPU, explained the purpose and facilities of the centre. He emphasized the importance of promoting innovation and entrepreneurship among students and highlighted the need for creative thinking to address industry and societal challenges. The centre supports viable ideas and helps students transform them into successful small-scale businesses with growth potential. Prof. Amit Prakash encouraged students to engage in open-ended experiments, multi-disciplinary research projects, and explore areas like IoT, big data analysis, robotics, and cybersecurity.



## Faculty Achievements, Dept of CSE

- **Purna Sharma Mann, Assistant Professor** received **Research Award** at **6th Research Excellence Awards Function** at DTU on **6th April 2023**.
- **Ms. Divya Arora** received “**Commendable Research Award**” at **2nd Research Excellence Award Function** at IGDTUW, Delhi on **15th March 2023**.
- **Prof. Namita Gupta** has been appointed as **IEEE-Smartcities Ambassador Chair** in 2023.
- **Mr. Ashish Sharma** has been appointed as **IEEE-Smart cities Ambassador** in 2023.
- **Dr. Deepak Gupta** is among the **Top 2 percent Scientist of the world List** by Stanford University ,USA in last three consecutive years.
- **Dr. Deepak Gupta** is **Ranked No. 51** in India among Top Scientists 2023 by Research.com.
- **Dr. Ashish Khanna** has been appointed as **Secretary- cum-Treasurer** in IEEE ComSoc Delhi Chapter from Feb 2023.
- **Ms. Sakshi Jha** has successfully completed **Wipro Talent Next Certification** Assessment, a Digital Skills Readiness Program “Wipro Certified Faculty” Assessment in Feb 2023.

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Departments of Applied Sciences Organised a One Week Faculty Development Programme on “Interdisciplinary Learning in Department of Applied Sciences” from August 7-14, 2023.



Department of Applied Sciences Celebrated the National Science Day on February 28, 2023.

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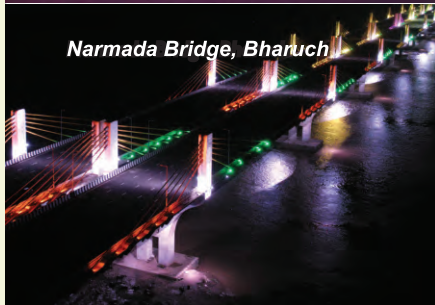
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## Seminar: Thinking about Studying Abroad

On April 26, 2023, BizMind, The Entrepreneurship cell of MAIMS, organized a seminar on “Thinking about Study Abroad” in collaboration with Manya- The Princeton Review. The session aimed to intensify the participants' awareness about the courses and universities abroad. The speaker for the session, Ms. Garima Khandelwal, presently working with Manya- The Princeton Review, a Study prep organization, as an educator and trainer. Ms. Khandelwal covered the key points of studying abroad and also explained the different terms of the universities accepting the applications. She also elaborated on how the students can manage the various finances abroad. The whole session was very interactive from the very beginning. It was a very informative session and helped students aim higher and better with the help of the right set of mentors. ○

## Inspirus 2023

April 27, 2023 was the first day of Inspirus' 23, organized by Enactus MAIMS. The fest included a variety of events, such as our flagship event called CASHATHON which had 80 + registrations. The Cashathon event was the highlight of the fest followed by the Silent DJ event. The event was a great success, with many students participating whole-heartedly. The comedian performance was another highlight of the fest and provided a much-needed break from the intense competition. The combination of a Silent DJ event, a comedian performance, and the Cashathon competition created an engaging and fun-filled experience for everyone involved. ○



## Workshop on Data Journalism

The Brandwagon Club of the Department of Journalism and Mass Communication, MAIMS organized workshop on ‘Data Journalism’ on May 09, 2023. It was a knowledge packed session covering the scope of artificial intelligence in modern-day news writing and coverage. The resource person of the workshop was by Prof. (Dr.) Umesh Arya, Dean, Faculty of Media Studies, Guru Jambheshwar University of Science & Technology and a trainer of with Google News Initiative (GNI). Prof. Arya shared his expertise and experience with the media students. It was an interactive session and served as an essential step towards enhancing industrial skills of students. ○



## Commfiesta 5.0

'COMPACT' - The Commerce Society of MAIMS organised its annual fest "Comm.iesta 5.0" held on May 11-12, 2023. The first day of the fest commenced with the inauguration event, featuring Commtalks, a panel discussion. The event kicked off with a captivating performance by Ritvik Sikka and Yash Mittal, a talented musical duo who left the audience in awe of their remarkable talent. Following the musical performance, an engaging conversation took place with Riya Upreti, a Gen Z entrepreneur and content creator and Ms Pavleen Gujral, the incredibly talented actress. ○



As the day neared its conclusion, the renowned comedian Ashish Solanki took the stage, accompanied by the Bhangra Knights. With his exceptional moves, he not only entertained the audience but also left an indelible mark on our hearts. The second and final day of CommFiesta 5.0 brought forth two exciting events: The IPL Auction and The Killers Code. Both events witnessed a tremendous turnout and added to the overall excitement and enjoyment of Comm.iesta 5.0. ○

## The Job Expo 2023

The Job Expo'23 organized by the Placement Cell, MAIMS on May 11-12, 2023, proved to be a significant event for job seekers and employers alike. The two-day expo comprised an inaugural ceremony followed by an online job expo on the first day and an offline job expo on the second day, where several prominent companies participated. More than 25 companies joined us on the event and 600+ students registered for The Job Expo'23. The Job Expo commenced with an inaugural ceremony (May 11, 2023) held in the auditorium which was graced by esteemed guests, including Industry Experts, Professors, and Alumni. The event aimed to provide a platform for employers and job seekers to connect and explore potential opportunities. Numerous companies, representing diverse



industrial sectors, actively participated in the online Job Expo. Job seekers had the opportunity to submit their resumes, attend interviews, and learn about company profiles and career prospects. The online event proved to be a success, with a high level of engagement between job seekers and employers throughout the day. The virtual format facilitated efficient communication and eliminated geographical barriers, enabling participants from different locations to connect effortlessly. On the second day of the Job Expo, an offline job fair was organized in the campus. This format provided a more conventional context for companies to showcase their offerings and interact directly with job seekers.

## Seminar: Prep of MBA Entrance Strategy

Rotaract Club of Delhi MAIMS in collaboration with Career Launcher organized a seminar on "Preparation Strategy for MBA Entrance Exam" on May 29th, 2023. The event aimed to provide a comprehensive platform for students from various fields to learn about the effective strategies and techniques they could utilize while aspiring for a Master's in Business Administration. The seminar welcomed more than 60 attendees. The speaker and resource person for the event was Mr. Navneet Anand, MBA Business Head Delhi. The event included live doubt clearing sessions and interactive Q&A sessions. These segments allowed attendees to engage directly with the speaker, and gain valuable insights related to their MBA journey.



## Green Week Celebration

Department of Commerce, MAIMS observed a 'Green Week' from May 15-19, 2023. The celebration consisted of a range of activities such as, cleaning of river Yamuna and tree plantation which aimed to help MAIMS contribute their bit to making the earth greener. In addition, we had activities like, quiz, blog writing and poster making competition to spread awareness among the students with respect to protection of the environment. The event was in collaboration with 'Go Green' foundation. The event was graced by Sh. Mohan Garg who appreciated the efforts of the department to raise global awareness to protect nature and the planet earth.



## Workshop: Live Anchoring and Event Management

The Sancharika Club of the Department of Journalism and Mass Communication, MAIMS organized workshop on 'Live Anchoring and Event Management' on May 19, 2023 with Mr. Yash Khatri, Emcee and Director Team Game Guru. The seminar hall, was filled with anticipation and excitement about the upcoming workshop on live anchoring and event management. Mr. Yash Khatri is alumnus of the department from the pilot batch (2010) of BJMC and also, he is President of MAIMS Alumni Association. The workshop became a celebration of selfexploration and identity. Mr. Yash Khatri; who introduced himself as an 'entertainer, anchor, and game guru', stood out with his witty and convivial presence. Through interactive exercises and real-world examples, participants honed their abilities to connect with audiences, convey information effectively, exude confidence, and be spontaneous with their information.



## Badminton Competition- Battle of Rackets



On May 18, 2023, Arthonomics-The Economics society of MAIMS successfully organized a "Badminton Competition – Battle of Rackets". The inaugural ceremony of the tournament marked the beginning of an exciting sporting event that brought together enthusiastic badminton players from various departments with the goal of fostering healthy competition, encouraging active participation among students, and promoting sportsmanship. The tournament followed a standard knockout format, consisting of singles events for both men and women and doubles event for the men. The dedication and enthusiasm displayed by both participants and organizers contributed to the event's success.

## Visit to Vigyan Bhawan - National Conclave on Completion of 9 years of BJP Government

The students of Department of Journalism and Mass Communication got the opportunity to participate in the National Conclave commemorating the completion of 9 years of the BJP government at the center took place on May 27, 2023, at Vigyan Bhawan in New Delhi. The conclave featured three panel discussions focusing on the themes of "SURGING AHEAD," "JAN JAN KA VISHWAS," and "Yuva Shakti: Galvanizing India." These discussions covered various topics including entrepreneurship, sports, entertainment, the New Education Policy (NEP), youth leadership, and the Indian economy. Prominent leaders and personalities such as Surjit Bhalla, former Executive Director for the International Monetary Fund (India), Debjani Ghosh, President of



NASSCOM, Cynthia McCaffery, UNICEF Representative of India; Divya Jain, Co-Founder of SEEKHO; Viren Rasquinha, former Indian Hockey Captain; Yashodhara Bajoria, Director of Espresso Technologies; Smt. Nirmla Sitharaman, Minister of Finance and Corporate Affairs; Shri Anurag Singh Thakur, Minister of Information & Broadcasting and Youth Affairs & Sports; and Dr. L. Murugan, Minister of State for Information and Broadcasting, Fisheries, Animal Husbandry, and Dairying were part of these panels. Students from MAIMS actively participated in the conclave, engaging with the leaders and personalities during the public questionnaire session and conducting interviews later on topics related to youth development and economic progress in India.



## Book Donation Drive to Churu, Rajasthan

On May 31, 2023, Rotaract Club of Delhi MAIMS organized a book donation drive with the aim of providing educational resources and fostering a love for reading among underprivileged children in Churu, Rajasthan. The club mobilized students, faculty members, and the local community to donate books for the drive. The donated books were carefully sorted and distributed to underprivileged children across several schools in Churu. The book donation drive successfully united the college community to support underprivileged children in Churu, Rajasthan. Through the collective efforts and generosity of students and faculty members, we were able to make a meaningful impact on the lives of these children. We are committed to continuing such initiatives, leveraging education as a powerful tool for social change and empowerment.





## Visit to Amul

On June 3, 2023, Rotaract Club of Delhi MAIMS embarked on an educational visit to the Amul factory in Rohtak. The purpose of the visit



was to gain practical knowledge about the operations of a renowned dairy industry and learn about the establishment of the Amul factory. The students had the opportunity to engage in a fruitful discussion with the HR representative of the Amul plant in Rohtak. They gained insights into Amul's emphasis on skill development, employee engagement, and the importance of teamwork in achieving operational excellence. The educational visit to the Amul factory in Rohtak provided valuable knowledge to the students about the dairy industry, employee welfare practices, and the cooperative model that underpins Amul's success.










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## Plastic Drive

On June 05, 2023 plastic drive was organized in the college premises by the National Cadet Corps (NCC) Cell. The theme for World Environmental Day 2023 is "Beat Plastic Pollution". World Environment Day is an annual event led by the United Nations Environment Program (UNEP) and held annually on June 05 since 1973. The event aimed reducing the single-use of plastic to an almost zero level so that they should not be dumped under the ground with wastes.



The NCC Cell went outside the campus, on the green belt all picked up plastic wrappers, bottles etc. and threw it in the dustbin. All NCC Cadets also took the initiative to raise awareness about harmful effects of plastic. The drive was successful and it is hoped that similar events will be organized in the future to raise awareness about environmental issues and contribute towards the welfare of society.

## Bottle Painting Competition

A "Bottle Painting Competition" was organized by SRIJANA- the Fine Arts society of MAIMS on June 5, 2023 in offline mode in room no. 924. The competition saw a turnout of around 20 participants. The 1st and 2nd position holders were provided with gifts and participation certificate was provided to all the participants for their enthusiastic participation.



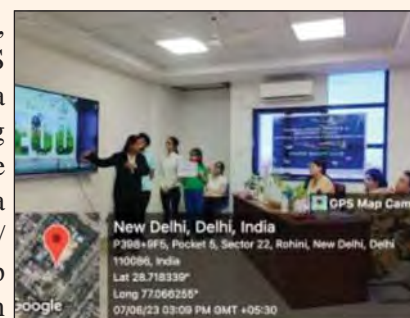
## Graphic and Charcoal Workshop

"Graphite & Charcoal Workshop" was a workshop organized by SRIJANA- the Fine Arts society of MAIMS in the academic session 2022-23. It was held on June 06, 2023 in offline mode in the campus. The workshop began at 2:00 PM. The duration of the workshop was 2 hrs. The workshop was conducted by Suryansh Singh member of the society. The main aim of organizing the workshop was to make students familiar with the fundamentals of using a pencil (hue, pressure, shadows). There were 15 registrations. After the theoretical understanding of the topics participants then tried to apply them.



## Webinar: GMAT/GRE+ Roadmap to Study Ahead

On June 10, 2023, Enactus MAIMS collaborated with a career counselling organization - 'Top One Percent' to conduct a webinar on GMAT/GRE+Roadmap to top B-schools. It was an online online webinar



with a great number of strength of students eager to learn about management/business programs. Mr. Sandeep Gupta covered few significant points in the webinar, namely, benefits of studying abroad and how it can enhance your career prospects, ways to increase one's earning potential and achieve a competitive edge in the job market. The whole session was very interactive and helped students aim higher and better with the help of the right set of mentors.

## La Publicite 3.0

La Publicité 3.0 was organized on June 07, 2023 by the Brand Wagon Club of the Department of Journalism and Mass Communication, MAIMS. As the tagline says “Discover the marketing strategist within you”, the event was packed with dynamic Public Relations and Advertisement campaigns. La Publicité 3.0 also witnessed an eye-catching exhibition set up by the students to depict their clients and their products/ services. The students worked on numerous real-life brands to create successful strategies around them through a 2-month communication campaign using different media channels. The participants presented their public relations and advertisement campaigns in the form of multimedia presentations, press kits, survey reports and social media content to incorporate and depict numerous media channels which were judged by our esteem external jury members - Dr. Harsha Bhargavi Pandiri and Dr. Narita Bajaj.



## Workshop on BLS and First Aid Training



The Wellness Club, MAIMS organized a seminar on Basic Life Support (BLS) and First Aid Training Workshop, which aimed to equip participants with essential skills and knowledge to respond effectively in emergency situations. The seminar featured distinguished guest speakers, Dr. Shalinder Kaushik and Dr. Rajender Kumar, who shared their expertise and insights on BLS and first aid techniques. The profound knowledge and experience of all the distinguished experts provided participants with valuable guidance and training during the workshop. Their practical insights and real-life examples emphasized the importance of BLS techniques in saving lives. Also, they highlighted the critical role of immediate response and the potential impact on

patient outcomes. The seminar concluded with an interactive Q&A session, during which participants had the chance to seek clarifications and further insights from the guest speakers.



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## Value Added Course: “Contemporary Issues of Finance & Commerce”

Department of Commerce, MAIMS under the aegis of IQAC organized a Student Training Program “Contemporary Issues of Finance and Commerce”.



The course was started for the undergraduate students of MAIMS and other institutes with 15 sessions of 2 hours each. This course aimed at exposing participants to the various new financial tools in the financial market. It also emphasizes on the development of knowledge on the allocation, management and funding of financial resources. The working of various financial institutions was also the part of its main focus area. In total 62 students registered for the course. The valedictory session for the value-added course was conducted on November 14, 2022 wherein certificates were distributed to all the qualified participants.

## 1st National Mock Trial Competition

Department of Law, MAIMS, Delhi organized its 1st National Mock Trial Competition, 2022 from September 01-17, 2022 in the hybrid mode. On September 01, 2022, the Inaugural Ceremony of National Mock Trial Competition was graced by the august presence of Hon’ble Mr. Justice Talwant Singh, Judge, Delhi High Court, Hon’ble Ms. Justice Tara Vitasta Ganju, Judge, Delhi High Court, Dr. Nand Kishore Garg, Founder Chairman and Chief Advisor of Maharaja Agrasen Technical Education Society, Prof. (Dr.) S.K. Garg, Director General, MAIMS and Prof. (Dr.) Rajni Malhotra, Director, MAIMS. Over 30 teams across India participated in the competition. The Valedictory Ceremony of its 1st National Mock Trial Competition on September 17, 2022.

Special Addresses by the Guest of Honor, Hon’ble Ms. Justice Jyoti Singh & Chief Guest, Hon’ble Mr. Justice Rajiv Shakti appraised the audience with the practical aspect of law and child protection system of the country.



## International Conference on “Interdisciplinary aspects of IPR, Technology and Competition Law”



MAIMS, Rohini raised the curtain of ‘International Conference on Interdisciplinary Aspects relating to IPR, Technology and Competition Law’ 2022 in collaboration with MICHR, Mediterranean University of Reggio Calabria, Italy & Federal District University Centre (UDF), Brazil. The Inaugural Ceremony of the two-day International Conference was preceded by a brain storming panel discussion which led to a remarkable and stimulating beginning to the two-day international conference. The Panel Discussion revolved around a much-debated topic namely “Global Challenges of IPR & Competition Law in New

Digital Era” amongst the renowned panelists Prof. (Dr.) Sunanda Bharti from Delhi University; Prof. (Dr.) Sam Goundar, RMIT University Hanoi, Vietnam and Prof. (Dr.) Anuj Kumar Varsha from Guru Gobind Singh Indraprastha University. The panel discussion was moderated by Dr. Anant Vijay Maria, Advocate, Supreme Court of India. About 60 participants joined the virtual session belonging to varied backgrounds ranging from research scholars to academicians to lawyers, etc. The Conference witnessed immense response and participation from within and outside India.



# MAHARAJA AGRASEN INSTITUTE OF MANAGEMENT STUDIES

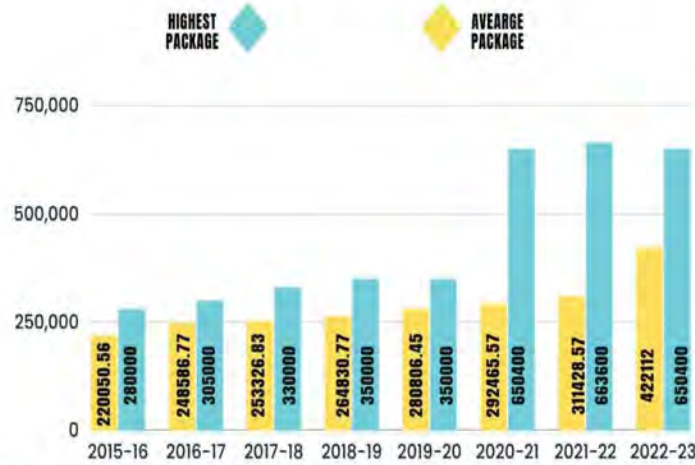
Campus Placement  
(Batch: 2020-23)

**CONGRATULATION !!**

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 Pratham Singh (BBA) PlanetSpark 6.5 LPA	 Nandini Acharya (B.Com) PlanetSpark 6.5 LPA	 Suryakant Pundit (B.Com) PlanetSpark 6.5 LPA	 Lavanya Pahuja (BBA) PlanetSpark 6.5 LPA	 Abhishek Kumar Gupta (BBA) Travclan 5.4 LPA	 Saijal Bansal (B.Com) Travclan 5.4 LPA	 Saurabh Pauriyal (BBA) Travclan 5.4 LPA	 Gautam Dongree (BBA) Genpact 3 LPA	
 Ishant Behwal (BBA) Genpact 3 LPA	 Jatin Mitra (B.Com) Genpact 3 LPA	 Maheep Singh (BBA) Genpact 3 LPA	 Sanskar Aggarwal (BBA) Genpact 3 LPA	 Mitali Gupta (BBA) Genpact 3 LPA	 Nikhil Bargujar (BBA) Genpact 3 LPA	 Nityam Rai (BBA) Genpact 3 LPA	 Paras Jain (BBA) Genpact 3 LPA	
 Rahul Ahuja (B.Com) Genpact 3 LPA			 Sunam Pal (B.Com) Genpact 3 LPA					

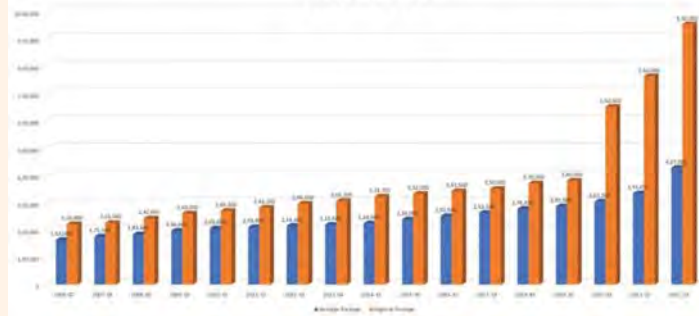
## DEPARTMENT OF COMMERCE

### AVERAGE AND HIGHEST PLACEMENT PACKAGE



## DEPARTMENT OF BUSINESS ADMINISTRATION

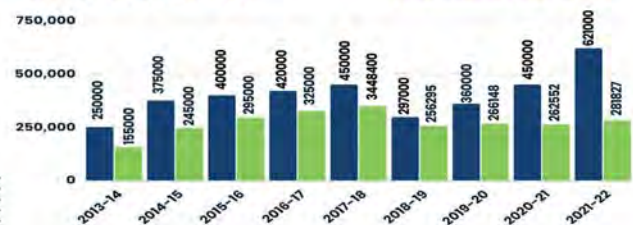
### AVERAGE AND HIGHEST PLACEMENT PACKAGE



## DEPARTMENT OF JOURNALISM AND MASS COMMUNICATION

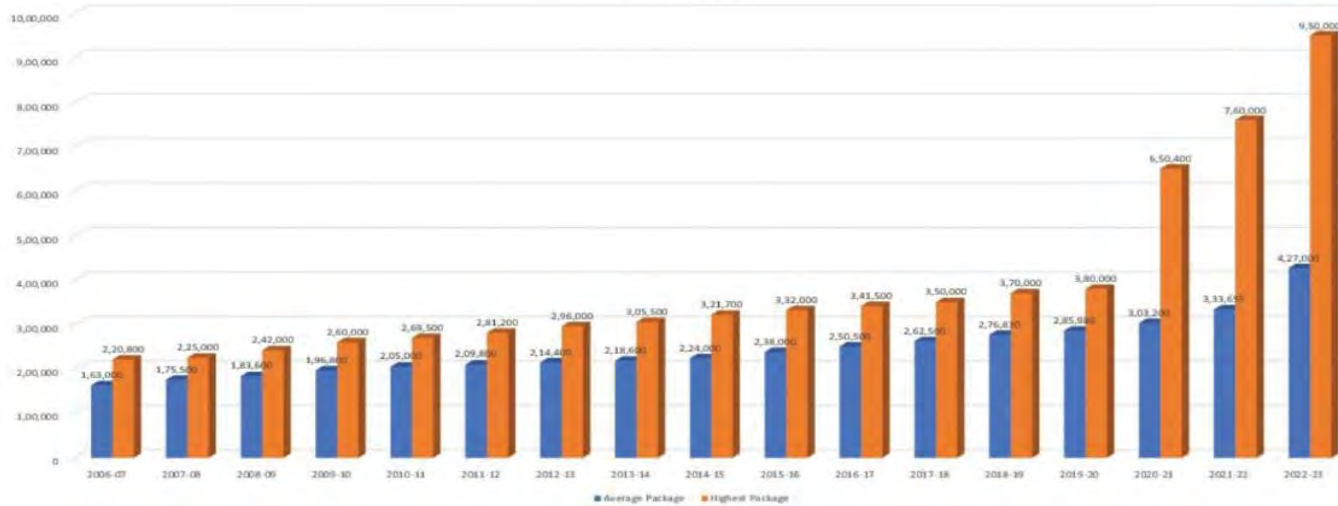
### PLACEMENT DATA- 2017-2022

#### HIGHEST PLACEMENT PACKAGE



## DEPARTMENT OF BUSINESS ADMINISTRATION

### AVERAGE AND HIGHEST PLACEMENT PACKAGE



## Department of Economics

### Average and Highest Placement Package



## “Commference”

COMMPACT: The Commerce Society of MAIMS organized a panel discussion, ‘Commference’ October 19, 2022 in the college premises. The event saw the presence of influential speakers such as, Mr. Pushkar Raj Thakur, an influential speaker in the field of leadership psychology and a great Personality Development Coach; Ms. Taanya Kathpal, an entrepreneur, Growth consultant, NFT/Crypto Marketer and Community Builder and founder of Eat My News and Ms. Aashi Wadhwa a New Delhi-based social-media influencer, a fashion blogger and a model. After the insightful discussion with all the speakers, we were enlightened by our Chief Guest, Mr. Subhash Chandra Garg, a 1983 batch IAS officer of the Rajasthan cadre. Mr. Garg formerly worked with the National Institute of Public Finance and Policy, on deputation, as a Principal Consultant. Sir gave a meaningful speech regarding the importance of finding a purpose in life and doing something that students love doing and which also contributes to the national interest. Moving ahead, we had Ms. Shreya Jain, a Singer-Songwriter and a Music Producer. After a heart touching and lively performance, the event came to an end with the vote of thanks delivered by the hosts.



## “Daan Utsav”: Joy of Giving Week

MAIMS believes in inculcating the spirit of ‘Selfless Giving’ among its students. GOONJ Committee and Maharaja Agrasen Forum, organized “Joy of Giving Week (Daan Utsav)” at MAIMS from October 10-14, 2022 on the occasion of Diwali. Five days of giving where students were encouraged to do random acts of kindness to people. During the ‘Daan Utsav’, various items were collected such as cash, packed/dry food, clothes, toys, stationery, etc. for donating them to Goonj. Daan Utsav aim was to take the focus away from you on to others.



## Workshop: “DigiGo 2.0: Career Prospects & Brand Building in Digital Media”

To provide a platform for the students to experience authentic Digital Media Marketing, The Training and Placement Cell & The Brand Wagon Club of the Department of Journalism and Mass



Communication, MAIMS in collaboration with Sec Designs Pvt Ltd organized a workshop on Career Prospects and Brand Building in Digital Media, DigiGo 2.0 on October 17, 2022. It was graced by the presence of the Digital Marketing Head at Sec Designs Pvt Ltd, Mr. Mrinal Mehta and the Advisor at Sec Designs Pvt Ltd, Mr. Anup Prasad. Mr. Anup Prasad started the workshop by talking about some basics of the digital era. It was an interesting as well as two-way communication leading students to ask their questions without any hesitation or being embarrassed. Mr Mrinal Mehta talked about some career options in digital marketing. Some interesting questions were put up which made the seminar even more interactive. The Seo Designs Pvt. Ltd. Also offered various internships/vacancies for students.

## Art Workshop: “Canvas”

“Canva Workshop” was a workshop organized by SRIJANA- the Fine arts society of MAIMS in the academic session 2022-23. It was held on 19th of November 2022 in online mode on google meet. The workshop was conducted by Ms. Rudhi Bansal. There were around 25 registrations.

## दीपायन 2022

Department of Journalism and Mass Communication, organized the Inter College Competitions named दीपायन 2022 - Indian Legacy of Light on October 20, 2022 in the campus. The Event दीपायन 2022 consisted of 3 competitions to raise awareness among the youth about the Indian Legacy of light. It was organized by the final year students of BA(JMC) under Brand Wagon Club, Sponsored by Hamper's Cart and powered by ARR Jewels. The theme of the competition was "Indian Legacy of Light". The competition was convened with energetic cultural knowledge and creativity with igniting minds presented by the participants which made the event successful.

## Value Added Course: "Financial Literacy 1.0"

Department of Business Administration organized "Financial literacy 1.0", an online add on course, from November 04 - December 07, 2022. This online course "Financial Literacy 1.0 was designed to alert, inform, and educate students about the concepts of finance and money management. Total number of participants who passed in this program were 35. The outcome of this program was positive as many of the students decided to build their career in financial areas.

## Educational visit to Gandhi Smriti & Darshan Smriti

MAIMS's Department of Journalism and Mass Communication organized an educational visit to "Gandhi Smriti and Darshan Samiti" on November 15, 2022. This visit was for the students of 1st and 3rd semester. About 100 students and faculty members participated in the educational program. A workshop was conducted for the students in which different aspects of Gandhian Philosophy have been discussed. The students also performed short role plays of 2-3 minutes on themes, such as gratitude, essence of service (Sewa), nonviolent technique of conflict situation and hate speech vs nonviolent communication. After the workshop, everyone headed to experience the digital museum, known as Rashtriya Swachhata Kendra. This educational visit ended after the movie in a dome.



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## Constitution Day Celebration

Department of Law, MAIMS celebrated Constitution Day which was followed by the valedictory ceremony of 3rd MAIMS National Moot Court Competition. This auspicious occasion was graced by Honorable Mr. Justice Sachin Dutta, as the Guest of Honor, Honorable Justice Chandra Dhari Singh, as the Chief Guest, Prof. Amanullah Mukhamedjanov from the Tashkent Law University, Prof. (Dr.) S. K. Garg from the Directorate General, MAIMS, Dr. N. K. Garg, Founder and Chief Advisor, MATES, Sh. Vineet Kumar Lohia, Chairman, MATES and Prof. (Dr.) Rajni M Dhingra, Director, MAIMS.

To make the event memorable, all the participants joined for Preamble Recitation Ceremony. Later on, our Guest of Honor, Prof. (Dr.) Amanullah Mukhamedjanov from Tashkent



Law University, Uzbekistan, delivered an impactful speech guiding students about the comparative constitution. The evening became more virtuous when Hon'ble Mr. Justice Sachin Dutta, Delhi High Court discussed important guidelines for a better and enhanced manner of living as well as the implementation of the law in the current MAIMS. Another figure that was added to this list was Hon'ble Mr. Justice Chandra Dhari Singh, Delhi High Court, who commented on legal principles from his point of view as well as the significance of law and litigation in India. Towards the end, the gathering was continued by concluding the Valedictory ceremony of the 3rd MAIMS National Moot Court Competition. The event was concluded with a graceful dance performance on beautiful composed patriotic songs and a group recitation of the National Anthem.

## Forensic Science Workshop on Crime Scene Investigation

On December 1, 2022, the Department of Law, MAIMS in association with Tabish Sarosh and Associates and Centre for Criminal Investigation and Forensic Science organized a Forensic Science Workshop on Crime Scene Investigation to enlighten the students about how Forensic science can be used in the investigation of a crime. This session was graced by Mr. Tabish Sarosh, Director, Tabish Sarosh and Associates and Legal Consultant, Delhi Police, Ms. Sharon Dinil Kumar, Forensic expert, Crime Team, South East Delhi region and Ms. Kirti



Gupta, senior associate and head criminal litigation, Tabish Sarosh and associates. The session was not only interactive but gave a practical idea about how investigation takes place at a crime scene and how the shreds of evidence are preserved and collected. The entire workshop was divided into three segments, namely, Crime Scene Investigation, Document Verification and Fingerprint Examination. The session was attended by more than a hundred students. The workshop was a great success.

## FDP: “Data Analysis using R Software”

One week FDP on “Data Analytics using R Software” was organized by Department of Commerce in collaboration with P.G.D.A.V COLLEGE (EVE.), University of Delhi from January 17 – 23, 2023. The FDP received 99 registrations across India covering 40+ institutions ranging from Jamia Milia Islamia, Jawaharlal Nehru University (JNU) to various colleges of DU and GGSIPU. The aim of this FDP was to acquaint the participants with data analysis techniques and enhance the analytical skills in research. It provided a hands-on experience of the models and tools used for conducting research in management of data. In this FDP, participant learned the analytics tools and techniques and data visualizations.

## Skill Enhancement Certificate Course: “Excel in Professional Life’- Basic to Advance”

The Inaugural Ceremony of Value-Added Course on MS-Excel having 14 sessions was held on December 05, 2022. The informative and insightful session started with the introduction of esteemed speaker for the day, Dr. Ankit Goel, Associate Professor, MAIMS. Dr. Goel started with the basics of Excel and moved towards its advance features. ○

### Workshop: “Camera Handling & Lighting”

The Department of Journalism & Mass Communication, MAIMS, organized a 3 days’ workshop on Camera Handling and Lighting for the 3rd and 5th semester students from December 7-9, 2022. The workshop was conducted by Mr. Dusmanta Behera, Senior Camera person and Cinematographer, Rajyasabha TV. Mr. Dushmanta Behera made the student understand the effectiveness of various audio-visual tools for a desired communication process. The workshop was extremely successful as it gave the students valuable insights about videography and cinematography. ○



### Alumni Talk on ‘Advertising and Copywriting’



An “Alumni Talk” was organized on December 13, 2022 at MAIMS by the Department of Journalism and Mass communication. The resource person of the session was Mr. Steven Chhatwala, alumni from the batch of 2012- 2015. Mr. Chhatwal emphasized on loving the work you do. He shared valuable insights with the students which made the session an informative one. ○

## Blood Donative Drive on the Occasion of Birth Anniversary of Neta ji Subhash Chandra Bose

A Blood Donation Camp and awareness program was organized on May 26, 2023 in the campus’ main auditorium. For this noble cause, more than 1000 students came forward. The donors were happy and content after donating blood, debunking the myth that one feels weak after donating blood wrong. At the end around 300+ units of blood were collected and the team of MAIMS thanked all the donors and the guests who donated blood for a noble cause. ○



### Open Mic competition ‘Voice of Words’

On April 10, 2023, Rotaract Society of MAIMS organized an open mic event titled "Manzar," which was a huge success. The event took place in the college mini auditorium. The event was judged by Mr. Umakant, who has vast experience in judging such events. The event was sponsored by VG Music. The event saw a lot of 50 enthusiastic participants who showcased their hidden talents in poetry or rap. The open mic event "Manzar" provided an opportunity for the participants to showcase their hidden talents and express themselves creatively. ○



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## 3rd International MUN 2023

On June 02, 2023, the Inaugural Ceremony of 3rd International Model United Nations Competition was observed in conjunction with the Department of Law, MAIMS. The Inaugural ceremony got off to a calm start with Ganesh Vandana by Arz, giving a swift and warm vibe to mesmerize the entire arena. After this, the program moved ahead with a crisp and insightful overview of the competition by Sanyam Jain, Director General, MAIMS MUN'23 and Smridhi Saral, Deputy Secretary General, MAIMS MUN'23. The event was then graced by the most awaited address of the morning, by Ms. Wania Hussain, Founder of Sententia MUN, followed by the special address by Prof. (Dr.) Rajni Malhotra Dhingra, Director, MAIMS. Moving forward, the entire event was then lighted and entertained with highly talented cultural performance of NIRAVANA, the Dance Society, MAIMS. And finally, giving an end to all the waiting eyes and hearts, the opening of the Session for Day-I was officially declared at 10:00 hrs, by Prabhleen Kaur, Secretary General, MAIMS MUN'23. The important events held on Day-I were - United Nations General Assembly, United Nations Human Rights Commission, United Nations Commission on the Status of Women, All India Political Party Meet and International Press. An equally vibrant atmosphere was observed on Day-II. After the successful end of all the vents, the Valedictory ceremony was held in MAIMS auditorium with all the hon'ble dignitaries. Mr. Anish Gupta, IRS was the Chief Guest of the prestigious event. Mr. Gupta shared his valuable knowledge where he quoted "Advocates are ferocious readers". The thought-provoking session of Mr. Gupta was followed by the declaration of the Secretary and Organizing Committee Awards were held along with the Winners' Prize.



## International Women's Day Celebration: Sangini 2.0 - The Real Architects of the Society



The Gender Sensitization and Equality Initiative (GSEI) club of MAIMS commemorated the International Women's Day-SANGINI 2.0: The Real Architects of the society! On March 14, 2023. The main theme of the event was to celebrate-womanhood. After the inauguration of the program, discussions with the chief guests- Dr. Seema Singh, Assistant professor Law centre-1, Delhi University, Dr. Amna Mirza, Senior Assistant Professor of Political Studies at SPM College, University of Delhi and Ms. Jaspinder Kaur, founder of Seeyahi Foundation and event-moderator, Prof. (Dr.) Sangeeta Malik, raised important points such as: health, sustainable development, shared responsibility, unrecognized talent, removal of legal impairment, etc. She also mentioned the current topics such as India's role in G20 presidency, empowerment of women in G20 countries, technology and women etc. Witnessing women power in an instructive panel session, the event took a fifth gear with the prizes being distributed to the poster making competition winners wherein more than 60 students registered from various esteemed universities and colleges. Various cultural performances such as dancing, singing as well as empowering poetries graced the stage with the performances related to womanhood. Concluding, the outcome of this event was to know an intellect point of view of some noblewomen on embracing equity!

## Workshop: 'Enlighten within Divine Yoga: Yogis Unite'

A 3 day's Workshop on "Enlighten Within Divine Yoga: Yogis Unite" for students of MAIMS was organized by the Department of Commerce under the aegis of IQAC. 58 students were registered for the workshop. This event helped students to improve cardiorespiratory fitness, build strong bones and muscles, control weight, reduce a host of ailments. The entire workshop was successfully conducted with student's enthusiastic participation.



## Aesthete

Aesthete 2.0, was the 2nd edition of the Literature fest organized by Manthan - The Literary and Debating Society for promoting literature and celebrating its essence. The Fest provided a platform for writers to showcase their work, connect with readers and other writers, and engage in a meaningful atmosphere of literature. Established and emerging writers, debaters, rappers, and speakers were invited to participate in various events, such as debating competition, author talk, rap battle, creative writing contest, declamation, open mic, and more, to perform and showcase their skills in their perspectives of the craft. The first day of Aesthete, saw the events, Zaahir: Forge your argument, Samt: A Speaker Session, Kaifi: The Open Mic, Rap-it-up: The Rap Battle. While the second day, had events such as Quizzitch: A Mela Quiz, Epistulae: The Writing Competition, Pukar: The Declamation and Chakravayuh: The Treasure Hunt.

## Session: Menstrual Hygiene & Cancer Awareness

Wellness Club, MAIMS, under the interactive session on "Menstrual Hygiene in Seminar Hall, 9th Floor, 9th Block. Dr. Oncologist of Shree Aggarsain person who discussed about the cervical session was to create awareness about common cancers in women worldwide, 500,000 women are diagnosed with this is important to educate women about the smoking, having multiple sexual partners, and not getting vaccinated against HPV. Information about symptoms, preventive and curative measures related to cervical cancer were discussed in detail. The target audience were the faculties of MAIMS. Total 67 participants were there in the session.



aegis of IQAC & MACS organized an & Cancer Awareness" on March 17, 2023 Renuka Gupta, Sr. Consultant Gynae International Hospital was the resource cancer. The prime objective of this cervical cancer. It is one of the most and it is estimated that approximately disease each year. She elaborated that it risk factors for cervical cancer, such as

## G20 Symposium

Arthonomics- The Economics Society of MAIMS successfully planned and organized the G20 symposium. The participants recognized the critical role of education and human capital development in promoting economic prosperity and social well-being. Total 29 students participated in the event. The agenda of discussion was Deliberation on the current Education System. The conference provided an excellent opportunity for students to engage with complex issues, build networks, and develop their critical thinking and leadership skills. These sessions were moderated by facilitators who encouraged dialogue and the exchange of ideas.

## 3rd Justice J.S. Verma Memorial, National ADRCC Competition and Navitas – National Law Fest

The Department of Law, sMAIMS organized the 3rd Justice J. S. Verma Memorial ADRCC Competition from March 22-24, 2023 & April 01, 2023, along with the 3rd National Law Fest - NAVITAS, from March 22 - April 01, 2023. The 3rd Justice J. S. Verma Memorial National ADRCC Competition consisted of competitions such as Negotiation, Mediation, Client Counselling and Arbitration. The 3rd National Law Fest - NAVITAS consisted of competitions such as Extempore Moot Court, Constitutional Law Quiz, Judgment Writing, Article Writing, Creative Writing, Harmony, Folklore, Am I Picasso? and Just-a-Minute. The event was held in association with our special collaborators Foundation of Sustainable Rule of Law (FSRI), the Asian School of Cyber Laws. Exclusive Knowledge Partner EBC and SCC Online, Exclusive Media Partner Lawctopus, Resource Partners - Accords International - Mediation, ADR HOC for Mediation, and Client Counselling, Client Counseling- The Amikus Qrirae, Negotiation and Arbitration - MediateGuru & Knowledge Steez.



NDMC Convention Centre, New Delhi and was also live-streamed on YouTube. The occasion was graced with the presence of Hon'ble Mr. Justice A.M. Khanwilkar, Former Judge, Supreme Court of India, Hon'ble Mr Justice Jitendra Kumar Maheshwari, Judge, Supreme Court of India, Hon'ble Mr Justice Satish Chandra sharma, Chief Justice, Delhi High Court, Dr Nand Kishore Garg, Founder, and Chief Adviser, MATES, Sh.Vineet Kumar Lohia, Chairman, MATES along with hon'ble trustees and officials of management. The 2nd day saw

the participants all amped up and ready for the preliminary rounds of Negotiation, Mediation, Client Counselling and arbitration competition. National Constitutional Law Quiz Competition which was held via Google Forms. Other Navitas events, Article writing, Extempore Moot Competition, creative writing and Judgement writing. were conducted in the morning of March 24, 2023. The judges sincerely and devotedly adjudicated the proceedings in all the rooms. The participants as well as the audience highly benefited from their factual and lucid knowledge.

The Inauguration Ceremony took place physically at

## Inaugural Ceremony: 6-month Certificate Course on Bhagavad Gita

MAIMS consistently strives towards the holistic development of the students. Apart from imparting subject knowledge to the students, MAIMS also believes in imparting life knowledge to the future of tomorrow. Guided by this objective, MAIMS started free of cost 6-month certificate course on Bhagavad Gita for MAIMS's students and staff. The primary aim of the Bhagavad Gita Course is to make life glorious by following the 'Gita-way'. This Course aims to harmoniously blend the subject matter of the Bhagavad Gita, with the subjective disciplines of spirituality. Resource person of the course is Mr. Sunil Kumar, Yogacharya.




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## Workshop on Income Tax e-filing

Department of Commerce, MAIMS organized a workshop on Income Tax E-Filing on March 24, 2023 to make the students aware about the basic rules and regulations on taxation. The main aim was to provide them hands-on experience of filing income tax returns online and to make them aware about the ethical and legal practices to be followed while filing one's return. The resource person of the event was CA Ishu Gupta, Consultant, Grant Thornton. 65 students registered for the event. The workshop was a practical learning experience for the students. ○

## Workshop: Psychometric Test for Personality Assessment

A 5 days' Workshop on "Psychometric Test for Personality Assessment" for internal and external students was organized by the Department of Commerce, MAIMS under the aegis of IQAC. The workshop was conducted Hybrid Mode from March 27-31, 2023. 137 students were registered for the workshop. The Workshop on Psychometric Tests for Personality Assessment was organized with an aim to determine the participant's suitability for a role, based on their essential cognitive skills and personality traits. The entire workshop was successfully conducted with student's enthusiastic participation. ○



## Session: "LinkedIn Profile Building"



The Department of Commerce, MAIMS organized a workshop on LinkedIn Profile Building on April 03, 2023. The resource person of the event was Ms. Shreya Garg, Assistant Professor, MAIMS. The workshop was a practical learning experience for the students and they participated actively. Students clarified their queries and were motivated to improve their LinkedIn profile. The session was a great learning experience for the students wherein they learnt about the importance of building a social media profile for career enhancement. ○

## Internship and Job Fair

The Training and Placement Cell of Journalism and Mass Communication department, MAIMS organized Job and Internship Fair'23 on April 11, 2023. More than 15 companies were invited to recruit the students with best potential for jobs as well as internships. Companies like Bugeera Films Pvt. Ltd., HEAL Foundation, Paigam, SEO Designs, Men's Craft, Safeline Plus, Indietoga Lifestyle Pitaara, Inglu, Ten News Digten, etc. gave various opportunities. The various job descriptions offered were Content Writing, Graphic Designing, Digital Marketing, Anchoring, Reporting, PR, Relationship Management, Marketing and Sales, etc. ○



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## Workshop on Intellectual Property Right

The Department of Law, MAIMS commemorated the inauguration of its IPR Center via a Workshop on Intellectual Property Rights: Awareness & Practice, which was held on March 01, 2023. The Inauguration and Workshop took place in the physical mode which was dignified by the esteemed presence of multidisciplinary legal fraternities, wherein Dr. Claudia Masoni, Researcher, University of Waikato, NewZealand Ms. Chhavi Garg, Examiner of Patents and Designs, Ministry of Commerce and Industry, Government of India; Mr. Naveen Mathur, Joint Controller of P&D, Office of the Controller General of Patents, Designs & Trade Marks, Ministry of Commerce and Industry, Government of India; and Dr. Raghavender G.R., Former Joint Secretary, Ministry of Law & Justice, Government of India; presented insights relating to their domain of study. The event was attended by more than 120 participants.



## Cine Fest

MAIMS organized a two-day film festival, Cinefest 2.0, to celebrate the role of films in India's renaissance. The festival aimed to showcase the potential of Indian cinema and encourage young filmmakers to showcase their talent. The event was attended by many distinguished artists, educators, and filmmakers who shared their views on cinema and its impact on society. The opening ceremony of Cinefest 2.0 was graced by Manoj Tiwari, a Member of Parliament, and a renowned actor and singer, Rajendra Gupta, a famous film and television actor, and Professor K. G. Suresh, the Vice-Chancellor of Makhan Lal Chaturvedi University of Journalism and Communication. Dr. Nand Kishore Garg, the institute's founder chairman, and Vinay Kumar Lohia, the chairman, welcomed the guests. The festival showcased a wide range of films, including student-made films, short films, documentaries, and feature films. The films were judged by a panel of experts, and awards were given to the best films in each category. The festival also featured workshops and masterclasses on various aspects of filmmaking, including screenwriting, cinematography, and editing. Cinefest 2.0 was a celebration of the power of cinema and its ability to inspire and bring about positive change. With events like Cinefest 2.0, the future of Indian cinema looks bright and promising.



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## A Talk on 'How to Develop Entrepreneurship Skills'

A Talk was organized on how to develop entrepreneurial skills for second semester MBA students on June 8, 2022. An Industry stalwart, Mr. Gauri Shankar Sahu, Managing Director, MOD Medicare System Pvt. Ltd. And KPM Healthcare was invited to deliver the talk. The objective of the talk was that students get proper insights into strategies and skills required to develop entrepreneurial skills.



Five Days Faculty Development Program on “Advanced Research Methods: A Qualitative and Quantitative Approach” Organised by Department of Management (25 July-29 July 2022)

## Barclays Rubicon Training Program-Connect With Work (CWW)

Maharaja Agrasen Institute of Technology, Department of Management organized three day training program from November 23rd -25th , 2022 for MBA - III semester on Connect with work program. Barclays "Connect with Work" Program in collaboration with Rubicon as an implantation partner and Rubicon Foundation as an NGO partner aims at improving the employability skills of the youth. Under this program, students were trained by Corporate Trainers to enhance their life skills which would help them significantly to increase their chances of succeeding in a job interview. This program is being launched with a limited number of colleges in India.



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## DRONACHARYA Drone Competition at IGDTUW

Team Aerostars participated in Dronacharya Drone Competition at Innerve'22 (Annual technical fest of IGDTUW) on 1st October 2022 under the guidance of Dr. Vaibhav Jain. The drone and UAV development team from Maharaja Agrasen Institute of Technology secured 1st position in this competition and won a cash prize of Rs 25,000/-.



## Industrial Visit to Multicolour PVT. LTD.


An industrial visit to Multicolor Pvt. Ltd, Haryana was organized on 10th June, 2022 for faculty members of Department of Mechanical and Automation Engineering and Department of Mechanical Engineering. 4 faculty members, Dr. V. N. Mathur, Mr. R. C. Saini, Ms. Surabhi Lata and Mr. B. R. Saini and one alumni student, Mr. Ranauq Dua, were taken around the company to understand the new upcoming trend in the construction field. The visit aimed at understanding the development of pure steel structures with no use of cement or concrete. The visit around the company displayed basic conventional processes to develop the steel components to predefined design and dimensions. These pre-fabricated components are transported to the construction site and all are assembled to develop multi-storeyed structures. It also aimed at identifying the expanse of knowledge to be imparted to the students in this upcoming field of steel structures.





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## ASHRAE

**Dr. Vaibhav Jain**, Head, Department of Mechanical Engineering received funding for the following **13 Projects** worth **US \$58,970 (INR 45 Lacs, Approx)** by **American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE), USA**. ASHRAE is an American professional association seeking to advance heating, ventilation, air conditioning and refrigeration systems design and construction.



S. No	Project Title	Amount	Duration
1	Development of Phase Change Material Assisted Half Cycle Cooling System for Confectionary Applications	US \$900*	2019-20
		<b>*INR 62,682</b>	
2	Design and Development of Vapor Compression Experimental Test Rig using Ejector as an Expansion Device	US \$4315*	2020-21
3	Design and Development of House-Hold Refrigeration System Assisted with Two Phase Ejector	US \$4470*	2020-21
4	Design and Development of Cascade Refrigeration System for Low Temperature Application as a Training and Demonstration Unit	US \$4535*	2020-21
		<b>*Total US\$ 13,320 / INR 9,70,250</b>	
5	Design and Development of Vapor Compression Experimental Test Rig for Training and Demonstration of Different Psychrometric Processes	US \$4960*	2021-22
6	Design and Development of Ice Slurry Generator Experimental Test Rig as Training and Demonstration unit	US \$4950*	2021-22
7	Air Conditioner Cum Air Sterilizer for Combined Application of Air Heating and Cooling	US \$4980*	2021-22
8	Development of double skin air handling unit with active air purification system as an educational demonstration unit	US \$4980*	2021-22
		<b>*Total US\$ 19,870 / INR 14,74,237</b>	
9	Design and Development of Vapor Compression Refrigeration System with Dedicated Mechanical Sub-cooling	US \$4970*	2022-23

10	Development of IoT Based Air-Conditioning Trainer Assisted with Four-Way Reversing Valve	US \$4970*	2022-23
11	Development of Vapor Compression Refrigeration System with Integrated Mechanical Sub-cooling as a Training and Demonstration Unit	US \$4980*	2022-23
<b>*Total US\$ 14,920 / INR 11,87,750</b>			
12	Design and Development of three stage vapor compression system for ultra-low temperature refrigeration as a Training and Demonstration Unit	US\$4980*	2023-24
13	Design and Development of Free Piston Stirling Cooling System as a Training and Demonstration Unit	US\$4980*	2023-24
<b>*Total US\$ 9,960 approved</b>			

**Mr. Dhruv Malhotra and Mr. Akshat Goel** (Students member ASHRAE) got ‘**STAR RISING**’ position in ‘**Applied Engineering Challenge 2020-21**’ and received the opportunity to attend **ASHRAE Winter Conference-2022** scheduled at Las Vegas, 29 Jan-2 Feb 2022.

**Mr. Sanyam Jain** (Student member ASHRAE) received the **scholarship** of **US \$3000** by ASHRAE, USA in the Academic year 2022-23; whereas, three other students namely **Mr. Saquib Khan, Mr. Kavya Taneja, Mr. Kamran Ali** (Student members



*Students working on ASHRAE Funded Project with Dr Vaibhav Jain*

ASHRAE) got selected for the scholarship of **US \$10000, US \$5000, US \$5000** respectively for the year 2023-24.

The Project titled “**Design and Development of three stage vapor compression system for ultra-low temperature refrigeration as a Training and Demonstration Unit**” has been selected among top two projects and **Dr. Vaibhav Jain** is invited for grant presentation in **2024 ASHRAE Winter Conference, January 20-24, 2024, Chicago** along with two **student members** working on the project.

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## आत्मवान बने, आनंदित रहें

### चल गई दुकानदारी तो क्या करेगी थानेदारी

किसी के कामयाब होने का पैमाना क्या है? कलेक्टर बन जाना यानि आई.ए.एस का इम्तिहान पास कर लेना या आई.पी.एस. बन जाना या आई.आई. टी., आई.आई.एम. जैसे संस्थान से पढ़ाई करना। या फिर आप जो भी काम कर रहे हैं, उसमें झंडा गाड़ देना, अपना नाम जमा देना, अपना परचम लहरा देना। पुराने जमाने में यह कहावत थी कि यदि आपकी दुकानदारी चल गई है तो वह थानेदारी से भी बड़ी है। “थानेदारी” जो उस समय आई.ए.एस. अफसर (IAS officer) के समकक्ष (equivalent) ओहदा था। अर्थात् अगर आपकी दुकानदारी चल रही है तो आप आई.ए.एस. अफसर (IAS officer) से ज्यादा कामयाब माने जा रहे हैं। दुकानदारी को आप एक दुकान से मत जोड़िए। दुकानदारी से मतलब है, आप जो काम कर रहे हैं और वह चल जाए तो आप किसी थानेदार से ज्यादा कामयाब माने जाते हैं।

“आत्मवान” सुनने में यह शब्द भले छोटा लगता हो लेकिन इसके मायने बहुत ही गहरे और असाधारण हैं। आत्मवान बनने से सिर्फ यह तात्पर्य नहीं है कि आपको, आत्मविश्वासी और स्वतंत्र बनना है बल्कि आत्मवान बनने का मतलब आपको खुद से और खुद के गुणों से प्यार करना है और उन गुणों को निखारना है।

आज की युवा पीढ़ी के नौजवानों को देखा है आपने? उनके मन को समझने की कोशिश की है? वे परेशान से दिखते हैं; बहुत परेशान शायद सबसे ज्यादा परेशान! क्या आपने समझने की कोशिश की है कि हमारी नौजवान पीढ़ी की यह मनोदशा क्यों है? क्यों हमारे युवा को खुद पर भरोसा नहीं हो रहा? क्यों वह अपनी काबिलियत को पहचान नहीं पा रहा? आखिर क्यों वह दूसरे कामयाब इंसानों को देखता है और एक निराशा उसके मन में घर कर जाती है? क्यों वह अपने आप कमतर आंकने लगता है? दिन की खुशी और रातों का चैन क्यों उससे छिन गया है?

आखिर उसे क्या हो गया है, जो वह अपनी खुशियों पर ग्रहण लगाता जा रहा है और आत्मसंतोष को भूलता जा रहा है। आज आखिर उसे यह अहसास क्यों नहीं हो रहा कि वह हुनरमंद है, काबिल है, दूसरों के लिए मिसाल है, अपने आप में संपूर्ण है। आखिर वह यह क्यों नहीं समझ पा रहा कि उसके पास जो हुनर है, जो काबिलियत है, वह अनोखी है। यही उसे किसी दूसरे

सफल इंसान की तरह कामयाबी के शिखर की तरफ ले जा सकती है। तो इन सारे सवालियों का जवाब बस एक शब्द में है।



-अजय सिंघल  
ट्रस्टी, मेट्स

वह शब्द है “आत्मवान” आत्मवान यानि कामयाबी की ओर पहला कदम उठाना। आप अगर आत्मवान हैं तो दुनिया आपके कदमों में है। आत्मवान का मतलब अगर आप समझ गए तो समझिए कामयाबी के मूल मंत्र को आपने आत्मसात कर लिया।

### कोई भी काम छोटा-बड़ा नहीं होता

भागदौड़ भरी जिंदगी में आजकल अधिकतर लोग एक द्वंद में जीते हैं। इस वजह से खुद भी परेशान रहते हैं और दूसरे भी उनसे परेशान होते हैं। लोगों की परेशानी की एक बड़ी वजह है ओहदा यानि पद। आज जो युवा पढ़-लिख जाता है, वह घर पर खेती का काम नहीं करना चाहता या अपने पिता के छोटे व्यवसाय को नहीं करना चाहता। वह खाली बैठा परेशान होता रहता है, जबकि उसे चाहिए कि वह इन कामों में हाथ बटाएँ और कुछ सुधार करे और अवसर मिलने पर स्विच ओवर कर जाए।

जीवन में आप हमेशा वह काम नहीं कर पाते, जो आप करना चाहते हैं। लेकिन सफलता के सफर पर आगे बढ़ने के लिए हमें अनुभव की जरूरत होती है। इसलिए जो भी करें, उसे सर्वश्रेष्ठ समझ कर करें। अब मेरी ही कहानी ले लीजिए। 18 साल लड़कपन की उम्र में मैंने काम करना शुरू कर दिया। अगले तीन सालों तक यानि 21 साल की उम्र तक मैंने ओम बैकलाइट इंडस्ट्री के नाम से एक छोटी फैक्ट्री चलाई। सच पूछिए तो उसमें मेरी दिलचस्पी नहीं थी। मुझे वाइट कॉलर जॉब पसंद थी। भागदौड़ और एडमिनिस्ट्रेशन जैसे काम मुझे बहुत भाते थे। लेकिन ओम बैकलाइट में तकनीकी काम करना पड़ता था। खुद डाई बदलनी पड़ती थी। मरम्मत करनी पड़ती थी। पूरे दिन की मेहनत के बाद शाम तक हाथ और पैर दोनों ही काले हो जाते थे। यह मेरे लिए एक अनुभव था। लेकिन जब 1981 में मुझे कारोबार स्विच ओवर करने का मौका मिला, मैंने बिना देरी किए यह काम कर डाला। मैं अब कारखाने से ट्रांसपोर्ट के बिजनेस में आ गया था।

अब यहाँ एक बात सोचें। ओम बैकलाइट का जो काम मैं करता था और जिसमें मुझे दिलचस्पी नहीं थी, अगर वह काम मैं नहीं करता तो क्या मैं अपना नया बिजनेस शुरू कर पाता? क्या मैं स्विच ओवर कर पाता। जवाब है नहीं।

एक बात सोचो! अगर आप जो काम कर रहे हैं, वह अगर इस दुनिया में कोई नहीं करता तो क्या होता? इसीलिए कोई भी काम छोटा या बड़ा नहीं होता। इंसान जैसे सोचता है, उसी के अनुसार वह किसी काम को महत्व देता है। माली हो या मोची, लोहार हो या सुनार, हर किसी का काम बड़ा नहीं, बहुत बड़ा है। हर एक काम बहुत जरूरी और महत्वपूर्ण होता है। यह लोगों का नजरिया है, जो किसी काम को बड़ा या छोटा समझते हैं। मेहनत और ईमानदारी से काम करना बहुत जरूरी है। सच्चे मन से कोई काम करने से हम उस काम को ऊँचाई तक ले जाकर बहुत कामयाबी पा सकते हैं। छोटे-छोटे कामों से शुरुआत करके ही हम आगे जाकर बड़ा बिजनेस शुरू कर सकते हैं। याद रखें कि यदि आप छोटे काम की महत्ता नहीं समझेंगे तो आप कभी कामयाब नहीं हो पाओगे। जिंदगी में आपको छोटे काम की समझ भी होनी चाहिए और उनको आदर देना भी आना चाहिए।

बड़े-से-बड़े लोगों को भी अपने करियर के शुरुआती दिनों में छोटे-छोटे काम करने पड़े थे। जरूरी यह है कि हम छोटे काम को भी शान के साथ करें। छोटे काम को भी इस तरह कर दें कि उस काम और आपके नाम की चर्चा होने लगे। खाना बनाना ही देख लें। रोजमर्रा का काम है लेकिन दुनिया भर में कई शेफ हैं, जिनकी चर्चा है। ऐसा क्यों है क्योंकि उन्होंने एक आम काम को असाधारण तरीके से किया। चाहे कोई छोटा कर्मचारी हो या कोई बड़ा अफसर, हर किसी के काम का हमें आदर करना चाहिए। मतलब आप अपने लक्ष्य में लगे रहे, धीरज रखें, आपको देर-सवेर सफलता जरूर मिलेगी। सिर्फ अच्छे अवसर की तलाश करें। मौके पर चौका जरूर मारें।

जीत-हार, छोटा-बड़ा मन की अवस्था है। मन का भाव है। जब तक आप अपने दिमाग से हार नहीं मानते, खुद को छोटा नहीं समझते, आपको कोई हरा नहीं सकता, छोटा साबित नहीं कर सकता। हर इंसान अपने आप में अनोखा है। उसके अंदर एक खास खूबी है, जो दूसरे किसी में नहीं है। उसे पहचानने की जरूरत है। जिस दिन आप उसे पहचान लेंगे, आप आत्मवान बन जाएँगे। आत्मवान बनें और आनंदित रहें।



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## Excellent Achievement of Maharaja Agrasen Institute of Technology in 25 Years

The Maharaja Agrasen Institute of Technology (MAIT) has achieved several excellent accomplishments in its 25 years of existence. Here are some notable achievements:

In 1998, a government committee, including Dr. Nand Kishore Garg as a member, recommended the formation of a university dedicated to providing technical education to students in Delhi. This recommendation led to the enactment of the Indraprastha Act. Prof. K.K. Aggarwal, a renowned educationist, was appointed as the Vice Chancellor and Prof. Yogesh Singh, from R.E.C Kurukshetra, was appointed as the Dean of Technology.

Dr. Garg, who was associated with the Maharaja Technical Education Society, a committee comprised of well-known industrialists, businessmen, professionals, philanthropists, and social workers involved in various educational and healthcare activities, was requested to establish an engineering institute in Delhi. Thus, the Maharaja Agrasen Institute of Technology (MAIT) was born. The society submitted the first application for the institute, which was processed by the university and the All India Council for Technical Education (AICTE). The initial application included three branches: Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), and Mechanical and Automation Engineering (MAE), with an intake of 60 students in each branch.

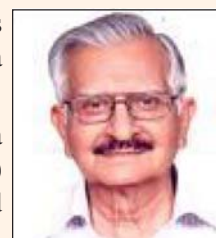
To lead the institute, Prof. B.N. Mishra, a well-known professional and former Director of DIT (later NSIT), was selected as the Director. Prof. O.P. Grover, who had previously established two renowned institutes in Haryana, was also retired from DCE. MAIT recruited reputed teachers from institutions such as DCE, IIT, and DIT, along with fresh teachers who were guided in teaching at MAIT. The institute's excellent faculty and well-equipped laboratories made it the first choice for students seeking technical education.

After Prof. B. N. Mishra's tenure as Director, Major Gen. (Retired) S. C. Goyal assumed the position of Director in 2003. Following that, Prof. Somashekhar took charge as the Director in 2007. In 2008, Prof. M. L. Goyal became the Director of MAIT. It's worth mentioning that the directorship of an institution often changes over time as per the institute's policies and leadership appointments.

In addition to MAIT, the university started three more institutions, all of which began functioning from November 15, 1999. The institute's commitment to quality education and

infrastructure further solidified its reputation and attracted students seeking a high-quality technical education.

The society associated with Maharaja Agrasen Institute of Technology (MAIT) demonstrated a liberal approach and introduced several initiatives to support its students. Some of the notable provisions and achievements include:



**Prof O P Grover**

- Scholarships for Toppers: MAIT announced cash prizes for the top three position holders, with Rs. 51,000 awarded to the first position, Rs. 31,000 to the second position, and Rs. 21,000 to the third position. This recognition and encouragement for academic excellence motivated students to strive for success.
- Financial Assistance for Needy Students: MAIT stood out by providing assistance to students who faced financial constraints and could not afford the fees. These students were exempted from paying tuition fees, and the institute also offered them free hostel facilities. This support aimed to ensure that deserving students could pursue their education without financial burdens.
- Laptops for High Achievers: MAIT recognized the outstanding academic performance of students by awarding free laptops to those who secured 95% and above marks in their 12th-grade exams. This initiative aimed to enhance the students' learning experience and equip them with necessary technological tools.
- Excellence in Educational and Extracurricular Activities: The students of MAIT showcased their excellence not only in academics but also in various educational and extracurricular activities organized by the university and other institutions. Their participation and achievements in these events further added to the institute's reputation.

Overall, MAIT's society demonstrated a progressive and supportive approach by providing scholarships, financial assistance, and other incentives to its students. The institute's commitment to fostering a conducive learning environment and promoting holistic development contributed to its students' success in both educational and extracurricular domains.

The campus placements at Maharaja Agrasen Institute of



Technology (MAIT) have been highly commendable, showcasing the institute's commitment to providing quality education and preparing students for successful careers. Here are some notable achievements in campus placements:

- **Early Placements:** In the first batch of 2003, 106 students from MAIT secured campus placements, indicating the institute's ability to attract recruiters and provide opportunities to its students right from the initial years.
- **TCS Selections:** In 2004, MAIT had 134 students selected by Tata Consultancy Services (TCS). This number was the highest compared to other institutes, highlighting the quality of education and the skill set of MAIT students.
- **Reputed Companies:** MAIT has witnessed the participation of well-known companies during campus placements. Companies such as Infosys, HCL Technologies, IBM Global, Panasonic, TCS, Satyam Computers, and Accenture have selected MAIT students, further validating the institute's academic standards and industry relevance.
- **Memorandum of Understanding (MOU):** MAIT's collaboration with TCS as the second institute of I.P. University to receive recognition demonstrates the institute's strong industry connections and its ability to forge partnerships for mutual benefit.
- **Increasing Job Offers:** Over the years, MAIT has witnessed a steady growth in the number of job offers extended to its students. In 2011, 554 job offers were made, indicating the trust placed by recruiters in MAIT's graduates. By 2022, this number had risen to 1539, with 75 students receiving multiple job offers.
- **High Salary Packages:** MAIT students have been offered competitive salary packages during campus placements. The highest package of 51 LPA offered by Microsoft in 2023 reflects the caliber of MAIT students and their suitability for top-tier positions in the industry. Salaries have ranged from several lakhs to 1.13 crores per annum, showcasing the diverse opportunities available to MAIT graduates.
- **Diverse Career Paths:** MAIT students have not only excelled in technical roles but have also achieved positions of leadership and influence in various domains. Graduates have found success in civil services as IAS, IPS, IES, and IRS officers. Additionally, MAIT alumni have served in prestigious positions in the Army, Airforce, Navy, and Coast Guard, including roles as

directors, vice presidents, senior bureaucrats, and combatants.

These achievements in campus placements and diverse career paths of MAIT students highlight the institute's strong emphasis on quality education, industry relevance, and holistic development, enabling students to excel in their chosen fields.

In 2006, Maharaja Agrasen Institute of Technology (MAIT) was ranked 51st among technical schools. Since then, MAIT has made significant progress in terms of recognition and rankings. According to Dataquest, a prominent technology magazine, MAIT is now rated 7th among technical schools in North India and 17th among private schools at the all-India level. This achievement reflects the institute's continuous efforts to improve its academic offerings, infrastructure, faculty quality, and overall educational experience.

Such rankings indicate that MAIT has gained prominence and recognition within the education sector. It signifies the institute's commitment to excellence and its ability to provide high-quality technical education to students. The improved ranking is a testament to the efforts of the faculty, staff, and students at MAIT in maintaining high standards of education and preparing students for successful careers in the field of technology.

The higher ranking also enhances the institute's reputation, making it an attractive choice for aspiring students and increasing its visibility among recruiters and industry stakeholders. MAIT's consistent growth in rankings showcases its dedication to staying competitive and providing a conducive learning environment for students pursuing technical education.

An important phase of development at Maharaja Agrasen Institute of Technology (MAIT) involved collaboration with renowned international institutions. One such collaboration was the Memorandum of Understanding (MOU) with Auburn University in Alabama, USA. Auburn University, established in 1856 as a Land Grant State University, partnered with MAIT through this agreement.

Under the MOU, students from MAIT had the opportunity to study at Auburn University for the final two years of their education, enabling them to obtain a degree from Auburn University. This collaboration provided students with an international learning experience, exposure to a different educational system, and the opportunity to benefit from the expertise of faculty at Auburn University.

Additionally, in 2011, MAIT signed an MOU with the University of Leicester for academic cooperation. This agreement aimed to foster collaboration and exchange programs between the two institutions, facilitating the sharing of knowledge,



research, and academic resources. The partnership with the University of Leicester further enhanced the academic environment at MAIT, enabling students and faculty to engage in collaborative activities with an esteemed international university.

These collaborations with Auburn University and the University of Leicester demonstrate MAIT's commitment to providing global exposure and opportunities to its students. Such partnerships not only enrich the educational experience but also foster a culture of academic cooperation and research collaboration. By engaging with international institutions, MAIT expands its horizons and enables students to develop a global perspective, preparing them for success in an increasingly interconnected world.

As of now, Maharaja Agrasen Institute of Technology (MAIT) offers 13 different streams at the B.Tech level, providing a wide range of options for students to specialize in their chosen field. These streams cover various disciplines and areas of engineering and technology. The institute's diverse streams cater to the evolving demands of the industry and align with the latest advancements in technology. The total intake capacity for B.Tech programs at MAIT is 1260 students, reflecting the institute's commitment to accommodating a significant number of students and providing quality education across multiple disciplines. The availability of multiple streams allows students to pursue their interests and develop expertise in their preferred areas of study, contributing to their overall academic and professional growth.

Building on the success of the B. Tech. program, MAIT expanded its offerings by introducing the MBA (Master of Business Administration) program in 2004. The MBA program is designed for postgraduate students seeking advanced knowledge and skills in various aspects of business administration. It provides a comprehensive understanding of managerial principles, strategic planning, organizational behavior, finance, marketing, and other crucial areas of business management.

In 2022, MAIT additionally introduced BBA (Bachelor of Business Administration) to cater to undergraduate students interested in management studies. This program equips students with foundational knowledge and skills in business management, preparing them for entry-level managerial roles or further studies in the field.

The establishment of MAIT and the introduction of B.Tech., BBA and MBA programs diversify the educational opportunities offered by the society. This expansion enables students to pursue management education alongside technical education, facilitating a holistic development approach and preparing them for leadership roles in the corporate world.

In addition to its focus on technical education, the society associated with Maharaja Agrasen Institute of Technology (MAIT) also initiated the establishment of Maharaja Institute of Management Studies (MAIMS) in 2003. MAIMS offers programs in the field of management, providing students with opportunities to pursue business and administrative education.

The Joint Assessment Committee of the Government of the National Capital Territory (N.C.T) of Delhi and Guru Gobind Singh Indraprastha University (GGSIPU) played a significant role in evaluating and assessing the performance of Maharaja Agrasen Institute of Technology (MAIT). Based on the committee assessment, MAIT was categorized and recognized by recommending the institute to be in Category "A" since its inception.

Furthermore, the Academic report of GGSIP University, which is the affiliating university for MAIT, has graded MAIT in the "A" category. This categorization indicates that MAIT has met the academic standards set by the university and demonstrates its commitment to providing quality management education.

Additionally, MAIT recognizes and appreciates the achievements of its students by awarding prizes. Students who secure the top three positions in their respective programs are awarded cash prizes. The first position holder receives Rs. 5100, the second position holder receives Rs. 3100, and the third position holder receives Rs. 2100. These prizes recognize and motivate students to strive for excellence in their academic pursuits.

In addition to the top three positions, MAIT also awards individual prizes to students who excel in various areas, fostering a culture of recognition and encouraging students to perform well in their studies and extracurricular activities.

Maharaja Agrasen Institute of Technology (MAIT) boasts a dedicated Training and Placement cell that plays a crucial role in facilitating the placement process for students. The cell is led by Director, Brigadier (Retd) S. K. Kakar, who brings valuable experience and expertise to ensure the success of the placement initiatives.

The Training and Placement cell at MAIT serves as a bridge between the institute and the corporate world. Its primary objective is to facilitate the smooth transition of students from academia to industry by providing them with ample opportunities for internships and placements.

The cell actively collaborates with various industries, organizations, and recruiters to establish strong relationships and understand their requirements. It organizes campus recruitment drives, job fairs, and industry interactions to connect students with potential employers. The cell also conducts pre-



placement training programs, workshops, and seminars to enhance students' employability skills, including aptitude, technical knowledge, communication skills, and interview techniques.

Under the guidance of Director, Brigadier (Retd) S. K. Kakar, the Training and Placement cell strives to achieve high placement rates and ensure that students secure promising career opportunities. The cell's efforts, combined with the institute's strong academic foundation and industry-oriented curriculum, contribute to the successful placements of MAIT students in reputed companies across various sectors.

Brigadier (Retd) S. K. Kakar's leadership and expertise add value to the Training and Placement cell, enabling it to effectively bridge the gap between academia and industry and create a conducive environment for students to launch their professional careers.

The successful placements across various programs at MAIT reflect the institute's commitment to ensuring students' employability and preparing them for fulfilling professional opportunities in their respective fields.

The institute currently offers 13 different streams in B.Tech with a total intake of 1260 seats. These streams cover various disciplines and provide students with a wide range of options to specialize in their chosen fields of engineering and technology. Additionally, MAIT offers BBA with an intake of 60 seats, allowing students to pursue undergraduate studies in business administration. The institute also offers an MBA program with an intake of 180 seats, providing postgraduate students the opportunity to develop advanced management skills. Considering all these programs together, MAIT has a total intake of 1500 seats per year. This demonstrates the institute's commitment to accommodating a significant number of students and providing quality education in diverse disciplines.

From 2007 to 2010, two B.Tech courses, namely Electronics and Communication Engineering (ECE) and Mechanical and Automation Engineering (MAE), at Maharaja

Agrasen Institute of Technology (MAIT) were accredited by the National Board of Accreditation (NBA). This accreditation signifies that the courses met the quality standards set by NBA in terms of curriculum, faculty, infrastructure, and overall educational experience.

In 2018, the accreditation for B.Tech courses in Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), and Mechanical and Automation Engineering (MAE) was renewed and is valid until June 30, 2025. This reaffirmation of accreditation indicates that these programs continue to maintain the required quality benchmarks set by NBA.

Accreditation by NBA is an important recognition for educational institutions as it validates the quality and relevance of their programs. It assures students, parents, and employers that the institution is committed to providing a high standard of education and preparing students for successful careers in their respective fields.

Currently, the institute is led by Prof. Neelam Sharma as the Director. Prof. Sharma is responsible for overseeing the overall functioning of MAIT and ensuring its academic and administrative excellence. Alongside the director, Prof. S. S. Deswal serves as the Dean of MAIT. The dean plays a crucial role in coordinating and managing the academic affairs of the institute, including curriculum development, faculty coordination, and student welfare.

The leadership provided by Prof. Neelam Sharma as the Director and Prof. S. S. Deswal as the Dean contributes to the continued growth and development of MAIT, fostering an environment conducive to quality education, research, and overall student development.

Overall, Maharaja Agrasen Institute of Technology has achieved remarkable success in the field of technical education, ensuring excellent faculty, infrastructure, scholarships, and campus placements for its students. Its expansion into management programs further diversified its academic offerings and contributed to its overall growth and recognition.

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## Happiness

Happiness is a feeling of contentment and satisfaction, whereas pleasure is an experience like eating good food or getting a massage. Happiness sticks around for a few moments and pleasure come and go in seconds. Let us find out how to get more joy and satisfaction out of the life.

Do you have a mental list of things, you need in order to be happy. Is there a recipe to happiness. No, at least for long term happiness. Our society teaches us to chase wealth, fame, power, love and so on, initially they make us feel great but the thrill does not last very long. There are many nuts and bolts to happiness.

You can really increase your happiness and satisfaction with life. It does not require extreme change of circumstances. What it takes is inner change of outlook and attitude and that is something, everyone has an ability to do it.

Happiness is usually thought of as an opposite of sadness. There are ups and downs in life. Many people go back and forth between times of happiness and sadness. Nevertheless, no one is always happy or always sad.

Pleasure and positivity is happiness. When someone feels good, excited, or satisfied about something, that person is said to be happy. Feeling happy may help people to relax and to smile. Based on the research and other scientific studies - a word of advice for getting happiness and staying happier.

A few minutes of exercise in nature can boost both mood and energy level because it releases the brain's "feel good" chemicals. Exercise is key to our psychological health. Happiness has to be bought by self efforts alone.

There is little connection between wealth and happiness. The enjoyment you get from an experience like a vacation, outlast the happiness from acquiring another material possession. Doing good things for other people strengthens our social connections, which are most important to our well-being. Once a year trip by members of non-profit organization is a good case to cite. Ramayana Trail to Sri Lanka in 2016 by MATES, wherein I was a participant.

Nothing is more important for our health than high quality

friendship. Find an activity that allows you to get together with friends on a regular ongoing basis.

A weekly happy hour, or other programs ensure consistency and momentum in your social interactions. People with high quality friendship are not only happier, but also healthier. They recover from illnesses more quickly, live longer and enjoy more enriched lives. Example, a weekly meeting of Management and Admin of Maharaja Agrasen Education Society.



**R. C. Chharia**  
Trustee, MATES

Human beings get bored if they have to do the something over and over. Changing things up once in a while by taking up new projects, or by doing other task interacting with different people, can be one way to introduce variety and remain motivated.

Our brains are doing a lot of important work while we sleep, including strengthening neural circuits that enhance mental capacity and help us to regulate our moods when we are awake.

It's hard to avoid noticing, someone got a promotion, our neighbour moved to a new house or Shiva is going on a pilgrimage vacation. The social comparison is one of the biggest barrier to our happiness. Redirecting attention to our own standards instead of others- can go a long way.

Social media often exaggerate. Many studies have shown that too much time on social media usually is associated with lower level of self confidence and motivation

Yogis have used breath control to promote concentration and improve vitality. Buddha advocated breath-meditation as a way to reach enlightenment. Breathing practices can help reduce symptom associated with stress disorder and attention deficit. When you wake up each day recite a little prayer of gratitude to Bhagwan for immense pleasures of life and the opportunity provided to be of service to others.

○

Health is a state of complete harmony of the body, mind, and spirit. When one is free from physical disabilities and mental distractions, the gates of the soul open."

- B.K.S. Iyengar

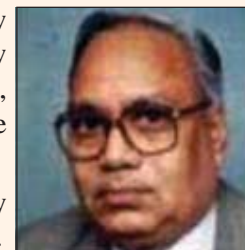
## Evolution of Electronics and VLSI Design

The evolution of electronics and VLSI design has been a fascinating journey, marked by significant breakthroughs and advancements. The transition from the mechanical era to the electrochemical era, driven by the discovery of resistance and Ohm's law in 1826, laid the foundation for the revolutionary developments that followed. However, it was the invention of vacuum diodes in 1903 and subsequent vacuum triodes in 1908 by L.D. Forest that truly propelled the world into the electronics era. These vacuum tube devices, including tetrodes and pentodes, played a pivotal role in the design of electronic equipment until the outbreak of World War II. By 1935, the production of vacuum tubes had reached a staggering 10 million units per year. However, the significant drawback of vacuum tubes was their high power consumption and associated heating issues. The limitations of vacuum tubes sparked a wave of research and innovation to overcome these challenges. Scientists and engineers were driven to find alternative solutions that would not only reduce power consumption but also improve reliability and performance. This pursuit eventually led to the development of solid-state devices, starting with the invention of the transistor in 1947.

Transistors, with their small size, low power requirements, and fast switching speeds, revolutionized the field of electronics. They paved the way for the miniaturization of electronic components and the birth of the integrated circuit (IC) in 1958. The IC brought about a paradigm shift in VLSI design, enabling the creation of more complex and powerful electronic systems. The continuous refinement of semiconductor manufacturing processes and the adherence to Moore's Law allowed for the relentless scaling of transistors and the increased density of integrated circuits. This ongoing progress has enabled the creation of smaller, faster, and more efficient electronic devices that have transformed various aspects of our lives, from communication and computing to entertainment and healthcare. In recent years, the emphasis in VLSI design has shifted towards novel materials, such as graphene and carbon nanotubes, as well as alternative computing architectures like neuromorphic and quantum computing. These advancements hold the potential to redefine the boundaries of electronics, enabling further breakthroughs in processing power, energy efficiency, and functionality. The evolution of electronics and VLSI design continues to unfold, driven by the relentless pursuit of innovation and the desire to overcome the limitations of

previous technologies. With each new breakthrough, we embark on a new chapter of technological progress, unlocking possibilities that were once deemed unimaginable.

In 1942, William Schokley assembled a team comprising Dr. Bardeen and Dr. Brattain to explore the potential of semiconductor materials. Their collaboration led to a groundbreaking breakthrough in 1947 when Dr. Bardeen and Dr. Brattain invented the point contact transistor. This novel device offered a more efficient and compact alternative to vacuum tubes, paving the way for the field of semiconductor electronics. In 1952, Dr. Schokley himself contributed to the development of transistors by inventing the bipolar junction transistor. The remarkable achievements of these three scientists were honored with the Nobel Prize in Physics in 1956. Transistors revolutionized the electronics industry by enabling the design of circuits that consumed less power and occupied less space than their vacuum tube counterparts.



**Prof. R.S. Gupta**

While transistors brought about a significant transformation, it was the invention of integrated circuits (ICs) that truly revolutionized electronics. In 1959, Dr. Jack Kilby, working at Texas Instruments, made a groundbreaking discovery by fabricating the first monolithic integrated circuit and awarded the Nobel Prize in 2000. This milestone achievement involved integrating multiple components onto a small silicon chip. Dr. Kilby's invention laid the foundation for a new era of electronics, where complex circuits could be realized on a single chip, leading to reduced size, improved performance, and increased reliability. Subsequent to Dr. Kilby's breakthrough, the commercialization of integrated circuits gained momentum. The Fairchild Corporation introduced the first commercial IC in 1960, followed by the development of transistor-transistor logic (TTL) ICs in 1962. These advancements paved the way for more sophisticated applications of integrated circuits in various fields, including telecommunications, computing, and consumer electronics. One of the most significant milestones came in 1972 when Intel Corporation released the 4004 microprocessor, marking the birth of the microprocessor era. The 4004 microprocessor was the first single-chip CPU (Central Processing Unit), and it laid the foundation for the rapid advancement of computing



technology.

As integrated circuits evolved, they were categorized based on the level of component integration onto a single chip. This classification system allowed for a clear understanding of the complexity and scale of integration achieved by different generations of ICs:

**IC:** Initially, integrated circuits could accommodate up to ten components on a single chip, representing the early stages of integration.

**SSI (Small-Scale Integration):** The next phase involved the integration of around 100 components per chip, allowing for more complex circuitry and functionality.

**MSI (Medium-Scale Integration):** As IC technology advanced, MSI chips emerged, which integrated a higher number of components (~1000) onto a single chip. The introduction of MSI technology facilitated the integration of several hundred components on a single chip, enabling even greater functionality and complexity.

**LSI (Large Scale Integration):** LSI chips revolutionized computing and other electronic applications, significantly reducing size and power consumption while improving performance.

**VLSI (Very Large-Scale Integration):** The advent of VLSI chips brought forth even higher levels of integration. The VLSI era began around 1975 when chips capable of integrating around ~1 million components were introduced. This allowed for the realization of highly complex systems, including advanced microprocessors, digital signal processors (DSPs), and memory modules. VLSI chips opened up possibilities for more sophisticated computing, telecommunications, and consumer electronics devices.

**ULSI (Ultra Large-Scale Integration):** The ULSI stage represented a further leap in integration levels. ULSI chips pushed the boundaries of component density, integrating tens of millions to billions of components onto a single chip. ULSI chips made possible the development of advanced microprocessors, memory chips, and highly integrated systems-on-chip (SoCs). These chips enabled the creation of smart phones, high-performance computing systems, and other advanced electronic devices.

VLSI design engineers employ meticulous layout design approaches to optimize the physical arrangement of components on a chip, ensuring efficient signal flow and minimal interference. Logic synthesis techniques enable the automatic translation of high-level descriptions of circuits into optimized gate-level representations. Power analysis methodologies help in evaluating and reducing power consumption, which is crucial for portable devices and energy-efficient systems. Timing optimization techniques ensure that circuits meet the desired performance targets while considering factors such as clock distribution and signal propagation delays. Verification methodologies, including simulation and formal verification, are employed to ensure the correct functionality and reliability of the designed circuits. The development of specialized computer-aided design (CAD) tools has played a pivotal role in enabling efficient VLSI design. These tools provide a comprehensive environment for designers to design, simulate, and verify complex circuits, offering a higher level of productivity and accuracy.

#### Did You Know

Back in 2019, there were nearly 300 billion VLSI chips sold in the world. That is around 40 chips per person on the planet. ○

Prof. R.S. Gupta has made significant contributions in the field of microelectronics and nanoelectronics. His research and expertise in this area have had a significant impact on the advancement of knowledge and technological progress. His accomplishments include:

- Establishment of a research laboratory focused on modeling, simulation, and characterization of nanoscale field effect transistors for VLSI applications..
- Publication of over 750 research papers in renowned international journals and conferences. Notably, more than 250 papers have been published since 2010.
- Guided and mentored 60 students who have been awarded Ph.D. degrees under his supervision. From 2010-till date, 11 Ph.D. students have been awarded Ph.D. degrees, and currently, 8 students are working towards their Ph.D. degrees under his guidance.
- Four major research projects awarded by prestigious organizations such as DRDO (2), AICTE (1), and Society for Microelectronics and VLSI (1).
- Granted a patent for an innovative work.
- Published four copyrighted works, highlighting the contributions and originality in the related field.



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## Fundamental Forces in Nature "Zero Gravity Region of Earth"

Basically, our universe is said to bound under the influence of four kind of forces, called 'Fundamental Forces of Nature, i.e., Strong force (Range:  $\approx 10^{-15}$  meters) → Electromagnetic force (Range: Infinite) → weak force (Range:  $\approx 10^{-17}$  meters) → Gravitational force (Range: Infinite).

The Relative strength of Gravitational Force: Weak force: Electromagnetic force: Strong force is roughly in ratio as, 1:  $10^{26}$  :  $10^{37}$  :  $10^{39}$ . Which shows that, how weakest the Gravitational force is?

The systematic formulation for gravitational force is done by Sir "Issac Newton" in seventeenth century. In Nineteenth century, "James Clerk Maxwell", defined the electromagnetic force, responsible for long range interaction of charge particles. The strong and weak forces were discovered by physicists in the 20th century when they finally probed into the core of the atom. The strong force acts between quarks, the constituents of all subatomic particles, including protons and neutrons. The binding of protons and neutrons in the nucleus, in spite of intense electrostatic repulsion of protons, is an example of strong force. The weak force manifests itself in certain forms of radioactive decay and in the nuclear reactions that fuel the sun and other stars. Electrons are amongst the elementary subatomic particles that experience the weak force but not the strong force. The infinite range of gravitational and electromagnetic forces can also be understood by the following formulation for these forces.



**--Dr Basant Kumar**  
Associate Professor,  
Department of  
Applied Physics

**Gravitational Force:** This force is always attractive in nature and governs the stability of all type of motions of Earth, moon in our solar system and motion of all kinds of artificial satellites around the earth, etc. It plays a key role in the formation and evolution of stars, galaxies, etc. in the universe, just because of its long-range force nature.

The gravitational force between two material objects is given by Newtons well known formula:

$$F_G = G \frac{M_1 M_2}{r^2} \quad (1)$$

Here  $G$  is the universal constant,  $M_1$  and  $M_2$  are the masses of the two objects, at a distance  $r$ , from each other.

**Electromagnetic Force:** This force is responsible for electrostatic, magnetic, electric and electromagnetic effects of charges.

For the electrostatic effect of charges, the electrostatic force between two charges is written by Coulomb's well-known formula, as;

$$F_E = K \frac{q_1 q_2}{r^2} \quad (2)$$

Here,  $K$  is the constant,  $q_1$  and  $q_2$  are the charges on the two objects, at a distance  $r$ , from each other.

Earth's Gravitational force:

Now taking the example of gravitational force, the equation for the Earth's gravitational force on any other object can be written as;

$$F_{Earth} = G \frac{Mm}{r^2} \quad (3)$$

Here,  $M$  and  $m$  are the masses of Earth and any material object respectively.

Now, we will try to find out, whether, the gravitational pull of Earth can be zero or not?

The variation of acceleration due to gravity with the height above the Earth's surface is given by:

$$g_h = g \left(1 + \frac{h}{R}\right)^{-\frac{1}{2}} \quad (4)$$

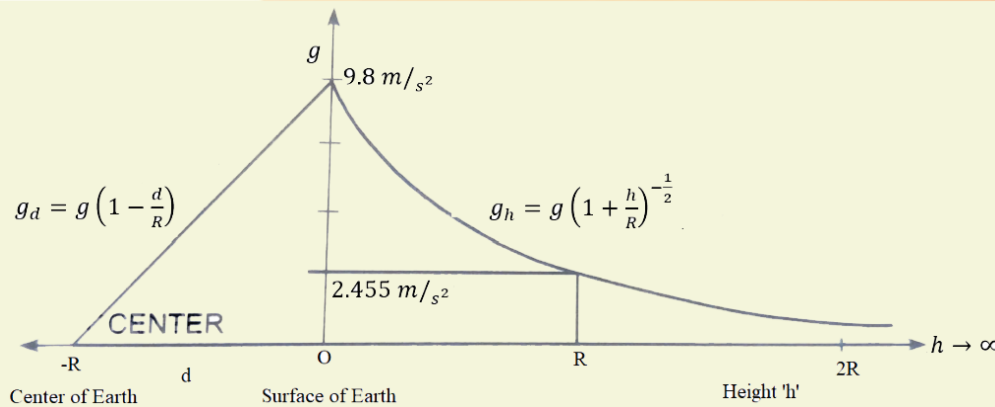
Here,  $R$  is the radius of Earth and  $h$  is the height above the surface.

The variation of acceleration due to gravity with the distance towards the Earth's centre is given as:

$$g_d = g \left(1 - \frac{d}{R}\right) \quad (5)$$

Here,  $R$  is the radius of Earth and  $d$  is the depth from the Earth's surface.

The graphical representation of variation of acceleration due to Earth's gravity with distance can be plotted as below;



Variation of gravitational acceleration with height from surface and towards centre of Earth

Now with the help of equation (4), it can be shown that  $g \rightarrow 0$  when  $h \rightarrow \infty$ . Also, from the graphical representation of equations (4) and (5), it can be shown that above the earth's surface the gravitation pull vanishes at infinity and it is zero only, at the centre of the Earth. It means Earth's gravity can never be zero at any height. Even the smallest possible value of 'g' suggests that there must be some acceleration of any material body towards the earth, whatever it may be but acceleration is always there towards the Earth and the body will start to move towards the Earth. It means there is no such place in the universe where we should take zero gravity region of earth. But now the question arises that why we say that any material body escaped from the earth's gravitational field, never come back to the earth. It means there must be some range of earth's gravitational field. The answer of this question is justified with the following discussion. As we all know that to cancel out the effect of a force, there must be at least one or more than one, other forces. In the same manner, from equation (3), it is clear that, the gravitational force of earth on any material body can never be zero unless there is at least one other force of gravitation of other massive body which is equal in magnitude and in opposite direction to that of the earth's pull. As there are so many massive stars and planets in our universe, having their own gravitational pull on each other. Even in our solar system, there are other gravitational forces of other planets, moon and so many artificial satellites other than our Mother Earth. So, to nullify the earth's gravitational pull on any object, in any region, we must take the forces of other massive bodies into consideration, at least of our solar system on the test body, for which we are finding the zero-gravity region. So, the region of zero gravity of earth is not well-defined and will vary with the mass of body for which it is being calculated.

**Special Note:** I think, in near future, we will encounter a fifth kind of most fundamental force and that should be called "Force of Consciousness", responsible for a very interesting phenomena called "Quantum Entanglement of two particles" and capable of propagating the information from one particle to the other entangled particle, at the speed, far far greater than the speed of light. Related to this field, the Nobel Prize in Physics 2022 was awarded jointly to Alain Aspect, John F. Clauser and Anton Zeilinger "for experiments with entangled photons, establishing the violation of Bell inequalities and pioneering quantum information science".



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## Outcome-Based Education in Engineering Institutes: Fostering Excellence and Employability

In today's rapidly evolving world, the need for engineering graduates who are not only equipped with technical skills but also possess the ability to apply their knowledge effectively is more critical than ever. To bridge this gap between academia and industry, many engineering institutes have embraced an innovative approach known as Outcome-Based Education (OBE). OBE is a learner-centered educational framework that emphasizes defining desired learning outcomes and aligning the curriculum, teaching methods, and assessment strategies to achieve those outcomes.

Outcome-Based Education revolves around identifying the specific skills, knowledge, and attitudes that students should acquire by the end of their program. These outcomes are formulated through a collaborative effort involving industry experts, faculty members, and other stakeholders. The outcomes serve as the foundation upon which the curriculum is designed, ensuring that it is relevant, up-to-date, and aligned with the needs and expectations of the industry.

One of the primary advantages of Outcome-Based Education is its focus on student-centric learning. Instead of simply attending lectures and completing assignments, students actively engage in the learning process. They are encouraged to explore, analyze, and apply their knowledge to solve real-world problems. This active learning approach not only enhances students' critical thinking and problem-solving skills but also fosters creativity, collaboration, and effective communication - all of which are crucial in the engineering profession.

In an Outcome-Based Education system, the curriculum is structured around a series of learning outcomes. These outcomes are carefully sequenced and mapped to different courses and modules. Each course is designed to address specific outcomes and is delivered using appropriate teaching methodologies such as project-based learning, case studies, and hands-on laboratory experiments. This holistic approach ensures that students develop a deep understanding of the subject matter and acquire the necessary practical skills.

Assessment is another integral component of Outcome-Based Education. Traditional methods like exams and quizzes are supplemented with diverse assessment strategies that measure students' performance against the intended outcomes. These assessments can include projects, presentations, portfolios, and internships, among others. By

aligning assessment practices with the desired outcomes, OBE encourages students to apply their knowledge and skills in authentic, real-world scenarios.

Outcome-Based Education not only benefits students but also plays a vital role in enhancing the employability of engineering graduates. By closely involving industry representatives in the outcome formulation process, engineering institutes gain valuable insights into the skills and competencies expected by employers. This industry relevance ensures that graduates are well-prepared to enter the workforce and contribute effectively from day one. Furthermore, OBE promotes the development of transferable skills such as critical thinking, teamwork, and adaptability, which are highly sought after by employers across various industries.

Implementing Outcome-Based Education requires a significant shift in the mindset and practices of faculty members and administrators. It demands a culture of continuous improvement, where regular feedback and evaluation are used to refine the curriculum and teaching methodologies. Faculty members play a crucial role in facilitating the learning process, guiding students towards achieving the desired outcomes, and providing timely feedback on their progress. Therefore, professional development programs and workshops should be conducted to train and empower faculty members to effectively implement OBE principles.

In conclusion, Outcome-Based Education has emerged as a transformative approach in engineering institutes, nurturing well-rounded graduates who are not only academically competent but also possess the skills and mindset required for professional success. By aligning the curriculum, teaching methods, and assessments with specific learning outcomes, OBE enhances student engagement, promotes critical thinking, and prepares students for the ever-evolving demands of the industry. With its focus on employability and industry relevance, Outcome-Based Education paves the way for engineering institutes to produce graduates who can thrive in today's dynamic and competitive world.



*Prof. Namita Gupta*  
HoD,  
CSE Department



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## MATES Coherence with National Education Policy

न चोरहार्यं न च राजहार्यं न भ्रातृभाज्यं न च भारकारि।  
व्यये कृते वर्धत एवं नित्यं विद्याधनं सर्वधनप्रधानम्॥

विद्या रूपी धन चोरों से छीनने योग्य नहीं है और राजाओं के द्वारा भी छीनने योग्य नहीं है, भाईयों के द्वारा बँटवारा करने योग्य नहीं है और बोझिल भी नहीं है। विद्या रूपी धन खर्च करने पर भी हमेशा बढ़ता ही है। इसीलिए विद्याधन सभी धनों में मुख्य है।

Keeping our Sanatani philosophy in mind and practices based on it, our educationists and the present government envisioned India as the Vishwaguru in forthcoming time. Honorable minister Shri. Prakash Javadekar expressed his views in the policy draft of **National Education Policy: 2020** in the following words:

“Education is a national agenda and is the catalytic tool that can transform the future of our children and youth. Approximately half of India's 1.2 billion people, are under the age of 26, and by 2020, it is forecast to be the youngest country in the world. with a median age of 29. To reap the benefits of this demographics, our Govt. under the stewardship of our able prime minister had promised that it will implement National Education Policy to meet the changing dynamics of the population requirement with regards to quality education, innovation and research aiming to make India a knowledge superpower by equipping its students with the necessary skills and knowledge and to eliminate the shortage of manpower in science, technology, academics and industry”.

**Prakash Javadekar**

The National Education Policy's primary purpose is to raise the standard of education in India to a global level. The motto of the policy is to **Educate, Encourage and Enlighten**. The National Education Policy 2020 (NEP 2020) of India is a comprehensive document that outlines the vision and roadmap for the development of education in the country. One of the key objectives of the NEP 2020 is to promote all-round development of students, which includes cognitive, social, emotional, physical, and ethical development. The policy recognizes that education is not just about acquiring knowledge and skills, but also about developing a well-rounded personality that can cope with the demands of an ever-changing world.

Dr. S. Radhakrishnan defines education as the acquisition of information outside the academic and professional realms. He believed that education should not be limited to bookish learning or the memorization of facts and statistics, nor should it be used to fill the mind with useless material. It is also not the

memorization of others' thoughts and their reproduction in examinations to obtain diplomas and degrees for employment. He was a believer in ideals. His education is based on idealistic values. For the pupils, he recommended Yoga, Morality, Geography, General Science, Agriculture, Political Science, Ethics, Literature, and Philosophy. Dr. Radhakrishnan's curriculum includes intellectual and moral pursuits such as poetry, painting, and mathematics.



**Prof. Shikha Saxena**  
HOD, Dept. of  
Humanities

Keeping an adherence to his views the National Education Policy envisions an India-Centered education system that contributes directly to transforming our nation sustainably into an equitable and vibrant knowledge society, by providing high quality education to all.

To accomplish such a mammoth task educationist, philanthropist and entrepreneurs had joined hands to **Encourage, Educate and Enlighten** the students from various strata of society. **Maharaja Agrasen Technical Education Society (MATES)** has been established in 1998 to contribute in the mammoth task of nation building by imparting quality education to students for their all-round developments to cope with the new challenges at personal and professional front.

The NEP 2020 also emphasizes the importance of developing critical thinking, creativity, communication skills, and problem-solving abilities among students. The policy recognizes that these skills are not only important for academic success but also essential for success in the workplace and in life in general. Therefore, the NEP 2020 aims to promote a multidisciplinary approach to education that integrates various subjects and encourages students to explore their interests and passions. In keeping coherence with the basic vision and policy of NEP draft the campus life of institutes of MATES not only imparts subject-based knowledge but also provides opportunities for physical development and good health.



Hence, sports ground for various games like basketball, badminton, volleyball, tennis court and well equipped gymnasium as a part of students' campus life. Yoga classes for students and teachers are a part of all-round well-being of students and faculty.

Educational vision at MATES is quite coherent to NEP. As a progressive nation we are in need of educationists, leading businessmen, entrepreneurs and philanthropists. All the institutes under MATES tries to imbibe human values in the students. The opening day of their new academic session starts with the invocation of Muse by Vedic Havan and recitation of Vedic Mantras. For holistic development of the students a spiritual library is abode of intellectual and sublime discourses in the campus. Continuous lectures on Srimad Bhagavad Gita is the routine of academic journey.

In continuation with educational reforms with NEP2020 now the New National Education Policy 2023 is a watershed moment in India's educational system. The Indian government just adopted the New National Education Policy for 2023. Following are the salient features:

**Principles of New Education Policy:** Determine and nurture each child's potential. Increase children's reading and numeracy knowledge. Providing flexible learning opportunities. Spend money on public education. Improve education quality. Introduce children to Indian culture. Do excellent research, teach good governance, and empower children transparency in education policy. Emphasize the usage of technology and evaluate. Teach many languages. Improve your child's creativity and logical thinking.

**The key features of NEP-2023:** The former education policy has been replaced with the New National Education Policy, which was implemented by the Ministry of Education. The Ministry of Human Resources will now be known as the Ministry of Education. The national education policy will now make education universal, with the exception of medical and law studies. Formerly, the pattern of 10 plus two was followed, however under the new education policy, the pattern of 5 + 3 + 3 + 4 will be adopted. There was once a Science, Commerce, and Arts stream, however this will no longer be the case. Students can study accounting alongside physics or arts if they so desire. If desired, the learner would be able to study Sanskrit and other ancient Indian languages. All forms of content will also be translated into regional languages, and virtual labs will be built. AI software will also be utilized to facilitate learning. The M. Phil degree from higher education is being phased out. A common admission examination for

admission to HEIs will be implemented. The government will create a NETF (National Educational Technology Forum). This conference will aim to improve digital teaching methods to present new and innovative ideas.

The NEP 2023 will also have an impact on students pursuing UG and Higher Education. According to the policy, a UG degree would last four years and will be multidisciplinary, holistic, and flexible. Furthermore, students will be given many opportunities to withdraw from the degree programme. For example, students will receive a certificate upon completion of a one-year vocational or professional field course. They will receive a diploma after two years and a Bachelor's degree after three years.

One of the most significant changes in the NEP is that pupils will be able to study in their mother tongue or regional language until the fifth grade. Furthermore, the administration has stated that this ceiling can be raised to the eighth grade. Students will understand what professors are teaching them better if they study in their native tongue. This policy will also help pupils learn more about their native language.

## **Educational Journey of MATES in Coherence with NEP 2023**

The National Education Policy 2023 is a long-overdue and comprehensive reform that intends to make the Indian education system more inclusive, flexible, and learner-centered. We at MATES are well-equipped to adapt new strategy to address present issues and shortcomings in the education sector and to provide quality education to all students, regardless of socio-economic background.

The multi-disciplinary courses as envisioned in NEP 2023 can be easily implemented as there are numerous disciplines present under the umbrella cover of MATES like Humanities, Management Sciences, Law, Basic Sciences, Arts and Commerce and various branches in Technical Education. At various educational institutions our inherent knowledge system is also part of the curriculum. The students are also introduced to the **Indian Knowledge System** in classroom teaching as a part of their curriculum. The campus is fully equipped for a comprehensive and integrated approach to education that focuses on skill development, multi-disciplinary learning, and encouraging creativity and critical thinking. It also emphasizes the use of technology and digital resources to improve learning. In nutshell we will be able to nurture young minds in a positive environment in the progress of our nation and create our place in the global scenario.



## A 25-Year Journey filled with Unforgettable Moments and Cherished Memories

It was a sunny morning, filled with anticipation and nervousness, as I embarked on a significant journey to the college for an interview. With only Rs.100 in my pocket and with my trusted scooter, I braced myself for the unknown challenges that awaited me. I had never imagined that this memorable experience would shape my career in ways. The grandeur of the institution made me realize the magnitude of this opportunity. With only Rs.100 in my hand, I was determined to make the most of every moment. I parked my scooter and took a deep breath and prepared to face the interview that would determine my association into this esteemed institution. Walking into the interview room, I could feel my heart pounding. The panel of interviewers sat in front of me and their scrutinizing gazes pierced through my apprehension. However, I summoned my courage, drawing strength from my journey I had undertaken. I eloquently answered their questions, conveying my passion, aspirations, and determination. Although I was uncertain about the outcome, I knew I had given my best. As I rode my scooter back home, I felt a sense of accomplishment and pride. I had taken the first step towards realizing my dreams, and this journey had ignited a fire within me, propelling me towards future endeavors with unwavering determination. I was the first teacher to join the Electronics and Communication Engineering department in the year 2000. It was an exciting time to be part of a new department. I had the opportunity to shape the education and experiences of the students. Having leaders, professors, and a supportive director guiding me was immensely valuable in my teaching journey. Their expertise and guidance helped me in developing effective teaching methods, curriculum designs, and in staying updated with the latest advancements in the field. Collaborating with experienced professionals also provided me with opportunities to grow and develop as an educator. I had a strong support system in place, including the chairman, who played a crucial role in the department's establishment and development. His guidance and mentorship has been instrumental in setting the direction for the department and ensuring its success. Teaching in a new department was challenging but also incredibly rewarding. By imparting knowledge, nurturing young minds, and shaping the future of my students, I had played a vital role in the growth and development of the Electronics and Communication Engineering department.

The pillars I met during the initial stage of my career at MAIT have had an inspiring influence on me. The views of Dr. Nand Kishore Garg (Founder & Chief Advisor of MAIT), Dr. B.N. Mishra (Director MAIT, year 2000), Dr O.P. Grover (Dean MAIT, year 2000), Shri Tek Chand Gupta (Founder Patron MAIT), Shri Roshan Lal Aggarwal motivated me to work tirelessly and accomplish the long-cherished goals.



**Dr. R. K. Choudhury**  
CSE Department

Dr Nand Kishore Garg (Founder & Chief Advisor MAIT) always believed in hiring experienced and qualified faculty members who are dedicated to teaching, research, and mentorship. Since the inception of this college, he has been encouraging all of us to engage in scholarly activities and to stay updated with the latest advancements in their fields.

Dr. B.N. Mishra (Director MAIT, year 2000) believed that colleges are not built by golden bricks or financial wealth; they are built by the tireless efforts of teachers who dedicate their lives in shaping minds and creating a better future. It is the passion, knowledge, and dedication of these educators that truly define the essence of a college. I learnt the true value of education from him.

I can never forget the mantra that I received from Dr. O.P. Grover (Dean MAIT, year 2000) that education should be accessible and inclusive for all students, regardless of their socio-economic background, ethnicity, gender, or any other characteristic. Students earn marks or grades based on their performance in academic assessments such as exams, assignments, projects, and other evaluation methods.

As the first library in charge, Shri. Tek Chand Gupta (Founder Patron MAIT) sir told me to purchase as many books we want for library. Shri. Roshan Lal Aggarwal encouraged us to build a good engineering college. In short, the focus of the entire management has been to build a state-of-the-art college in Northern India. By our hard work, we have been able to become one of the premier engineering institutes in India.



## My Journey in MAIT

Maharaja Agrasen Institute of Technology as the pioneer institute of the Guru Gobind Singh Indraprastha University has completed its twenty five years. In this journey, the institute has achieved a recognition that is quiet laudable. I am attempting to narrate to the reader my personal opinion or rather my perspective on how the technical institute has scaled this height and what are its future goals and vision.

As I look back I see myself as a young aspirant seeking an educational institute to pursue my career as a teaching guide for the honours course that I had recently accomplished from the prestigious Delhi University in a STEM course of Physics. The employment scenario of the country was masked with reservation because of the recent Mandal Commission (year 1992). The young age comes with its adrenalin and so the idealism to make a mark in the profession that you want to pursue. I had chosen to pursue the career in teaching and learning.

As fate had destined it to be, I met the Chairman of MATES Dr. Nand Kishore Garg at Delhi University. Dr. Nand Kishore Garg was planning to open an Engineering College for imparting scientific education, at that time who knew that the vision of this person that I was meeting will lead to the birth of a new era in the higher education in the Northern India. Dr. Nand Kishore Garg had envisioned an educational institute in the STEM courses that could impart quality education to all the sections of the society. That's how Maharaja Agrasen Institute of Technology came into existence on 26th of September, 1999. Thus, began my journey as a lecturer of the Applied Science Department in MAIT, Delhi.

The challenges for the management as well as for then teaching fraternity were of establishing MAIT as a brand name known for its educational excellence. The idea was to provide the young minds innovative, inquisitive and self-disciplined life skills that enabled them to successfully fulfil their ambitions. The Indian scenario of establishing a dream as an entrepreneur is quite slow and painstaking with ever nagging pressure of politics particularly in education. Even though the institute was to be for scientific engineering minds yet the gnawing grind of rules and regulations keeps you handicapped.

To put on record, I take the reader to one of the most

memorable events inked in my diary of remembrances, 5th June 1999 - I am to submit the details of my bio-data to an upcoming engineering institute. The place that I am to visit in New Delhi is located in Sultan Puri, one of the slum colonies of the erstwhile big metropolitan city. As a young aspirant my mind is engulfed with thoughts about the working environment. I drive through an area where even the basic infrastructure facilities are not available. One of our philanthropist member of the management has a pre-existing school in the area. I am very sceptical. I enter a room very basic in nature which has a table and a chair and a pedestal fan. Chaired in the seat is a person to be the director of the institute Prof. B.N. Mishra. We exchange courtesies as is the norm and as I am to keep the concerned documents on his table ..guess what.. The light goes off!!! No electricity! No fan! Sweltering summer month of June!! There is an eerie silence!! I walk out of the room with my mind in a whirlwind.

The institute had to undergo the routine formalities of the various academic audits and pre-requisite requirements of establishing the laboratories for the basic sciences and engineering disciplines. 15th September 1999 is the date when GGSIPU announces the admissions to the new undergraduate engineering courses of Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE) and Mechanical and Automation Engineering (MAE). There were four other private aided colleges that were affiliated to the University. The appointed teaching faculty of the respective colleges was to help the university in the admission process. I was also among the other appointed faculties. The queries of the students regarding the course curriculum, their future prospects, their placements thereafter were to be taken satisfactorily. Thus began the first batch of students for their respective courses. The teaching faculty and management together became a team. The Dean Academics Prof. O.P.Grover was very particular about the student-teacher feedback, the examinations and class attendance of the students.

As the initial years passed by the college started building



**-Dr Poonam Tandon**  
Dept of Applied  
Physics

a rapport in the market as an institute where the teachers were dedicated to the teaching-learning process. The laboratories of the basic and engineering branches were designed to make the students understand the theoretical concepts. The students were to now (after four years) appear before the industry for their placements. The students did well in their placement interviews and MAIT started picking up its edge in the GGSIPU as one of its premier institutes.

In the year 2000, the college was still in its infancy and the most important task was to procure an educational land in the metropolitan New Delhi. The management of the college had an uphill task of procuring and finalising the land where the institute was to be relocated permanently. The metropolitan had only few land allocation sites for an educational institute at that time. The faculty was deputed to visit the two sites that were proposed. The site on the outer ring road had a railway track behind it and the site in Rohini had a green belt around it. Though the land in Rohini was not on the main ring road, it was the unanimous choice for the new building of hi-tech and state of the art college. Thus, came the day when the Maharaja Agrasen Trust had the eventful Bhoomi Pujan for the land in Rohini Sector -22, New Delhi. The land area of twelve acres inclusive of the green belt was allotted to the trust for the development of the educational campus. This was an accomplishment for the entire MATES Parivar.

An occasion of joyous festivity the MATES team started to work with renewed fervour for the development of the land area. This gave a huge impetus to the overall academic and administrative infrastructure of the institute. The technical school added the Management for Business Administration course in addition to the course of Information Technology.

The idea of value based holistic education has been the theme of the college owing to its founder Chairperson. The institute incorporated many technical innovative accomplishments through its students and young budding teaching fraternity. The ever-growing demand for the STEM students keeps the institute abreast with the upcoming fields of data mining, data science, artificial intelligence introduced as the main stream engineering branches. There is an ongoing progress to make the institute contribute in the process of nation building by its intellectual strength. In this journey we have been on the righteous path of imparting education with ethics and value base and we will continue to do so in the near future.

## वापिस भी कुछ देना सीखें

जीवन भर पाते हैं हम सब।  
वापिस भी कुछ देना सीखें॥



जल देता नभ धरा देती अन्न।  
परहित हम भी कुछ करना सीखें॥

-डॉ. नवनीत यादव

सुगंध देते पुष्प तरु देते फल। एसोसिएट प्रोफेसर (CST)  
देने का आनंद अनुपम लेना यह आनंद हम सीखें॥

जुड़े हुए हैं सब माँ प्रकृति से।  
दोहन छोड़ प्रकृति का हम संरक्षण सीखें॥

लें उतना ही जितनी जरूरत।  
लालच को हम त्यजना सीखें॥

स्वार्थ निभाते आये हम सदा।  
निस्वार्थ भी कुछ करना सीखें॥

जीवन क्षणभंगुर चुक जाना एक दिन।  
परोपकार से इसे सफल बनाना सीखें॥

‘वसुधैव कुटुंबकम्’ उद्घोष हमारा।  
भूला के गिले-शिकवे सब को गले लगाना सीखें॥

जीवन भर पाते हैं हम सब।  
वापिस भी कुछ देना सीखें॥

## Indian Education system

The Indian knowledge system or traditional Indian learning is a rich and diverse system with a long history dating back thousands of years. It encompasses various fields of knowledge, including philosophy, science, mathematics, astronomy, medicine, linguistics, arts, and spirituality. One of the earliest and most significant contributions of the Indian knowledge system is the development of the ancient texts known as the Vedas. These texts, written in Sanskrit, contain vast knowledge about various subjects, including metaphysics, rituals, ethics, and social organization. The Vedas are considered the foundational texts of Hinduism and have greatly influenced Indian philosophy and spirituality.

Another notable aspect of the Indian knowledge system is the tradition of Gurukul, a method of education in which students live with their teacher in an ashram or hermitage to receive instruction in various subjects. This system emphasizes close student-teacher relationships, experiential learning, and the transmission of knowledge through oral tradition. Indian mathematics has made significant contributions to the field, including developing the decimal numeral system, the concept of zero, algebra, and trigonometry. The mathematician Aryabhata, who lived in the 5th century, made groundbreaking discoveries in algebra and astronomy. In medicine, the ancient Indian system of Ayurveda has been practiced for thousands of years. Ayurveda emphasizes a holistic approach to health, focusing on mind, body, and spirit balance. It includes herbal medicine, diet, yoga, and meditation treatments. Indian philosophy has a rich tradition with diverse schools of thought, including Vedanta, Nyaya, Vaisheshika, Samkhya, Yoga, and Mimamsa. These philosophical systems explore questions about the nature of reality, consciousness, ethics, and the purpose of human life.

The Indian knowledge system has also been a centre for studying arts and literature. Indian classical music, dance forms such as Bharatanatyam and Kathak, and various traditional painting and sculpture forms have flourished for centuries. It is important to note that the Indian knowledge system is not limited to ancient times. India has a vibrant contemporary educational system with numerous universities, research institutes, and centres of excellence in various fields.

The modern educational system in India has undergone significant transformations in recent decades. It is characterized by a diverse range of public and private institutions offering education at various levels, including primary, secondary, higher secondary, undergraduate, and

postgraduate. The Indian educational system is structured into different stages. The preliminary step comprises classes 1 to 5, followed by the second stage comprising classes 6 to 10. After the secondary stage, students can pursue a two-year higher secondary education, commonly known as the 10+2 system, which prepares them for higher education. Higher education includes undergraduate degrees (typically three years for most disciplines) and postgraduate degrees (such as Master's and doctoral degrees).



**Prof. Sangeeta Malik**  
Business  
Administration,  
MAIMS

The system significantly emphasizes science, technology, engineering, and mathematics (STEM) education. Engineering, medicine, computer science, and business administration are some of the popular fields of study at the undergraduate level. However, there is also recognition and support for humanities, social sciences, arts, and vocational education. India has numerous universities and colleges, both public and private, that provide higher education. The Indian Institutes of Technology (IITs) and Indian Institutes of Management (IIMs) are prestigious institutions known for their engineering and management education excellence, respectively.

Additionally, central universities, state universities, and private universities across the country offer a wide range of disciplines. To ensure quality education, regulatory bodies like the University Grants Commission (UGC) and the All-India Council for Technical Education (AICTE) set standards and guidelines for universities and technical institutions. These bodies monitor the quality of education, approve new courses, and provide funding for research and development.

In recent years, there has been a growing emphasis on research and innovation in the Indian education system. Efforts have been made to promote scientific research, establish research institutes, and encourage collaborations between academia and industry. The Indian government has launched initiatives like the "Make in India" campaign and "Start-up India" to foster entrepreneurship and innovation among students and researchers. Another significant aspect of the modern Indian educational system is the increasing use of technology in teaching and learning. E-learning platforms, digital classrooms, and online courses have gained popularity, particularly in urban areas. This trend has been further accelerated by the COVID-19 pandemic, which necessitated a shift towards online

education to ensure continuity of learning. The modern Indian educational system is dynamic and evolving, adapting to changing needs and aspirations. While it faces challenges, there are ongoing efforts to improve access, quality, and relevance of education, with a focus on innovation, research, and the holistic development of students.

However, despite progress, the Indian educational system faces several challenges. Access to quality education remains unequal, with disparities between urban and rural areas and among different socio-economic groups. There is a need for more investment in infrastructure, teacher training, and educational resources. Additionally, issues like rote learning, examination-oriented focus, and high competition in specific streams remain concerning. Efforts are being made to address these challenges through policy reforms, such as the National Education Policy 2020, which aims to revamp the education system and promote holistic and multidisciplinary learning. The policy emphasizes critical thinking, creativity, vocational skills, and a more inclusive approach to education. The National Education Policy (NEP) is a comprehensive framework and set of guidelines formulated by the Government of India to shape the future of education in the

country. The NEP was introduced in 2020, marking a significant milestone in the Indian education system. It aims to bring about transformative changes and address the evolving needs and challenges of the 21st century. The NEP 2020 focuses on several key areas: Holistic and multidisciplinary education, early childhood education, foundational literacy and numeracy, flexible curriculum and choice-based learning, technology integration, teacher training and professional development, assessment reforms, and higher education reforms.

The National Education Policy 2020 is a visionary document that sets a roadmap for the transformation of the Indian education system. It aims to make education more inclusive, holistic, and relevant to the needs of the 21st century. Implementing the policy's recommendations will require concerted efforts from all stakeholders, including the government, educational institutions, teachers, students, and the community.

Overall, the Indian knowledge system is a vast and complex tapestry of wisdom that has evolved over millennia. It has significantly contributed to human understanding in various domains and is a source of inspiration and exploration. ○



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## NCC & NSS MAIT

### NCC MAIT History

NCC at Maharaja Agrasen Institute of Technology (MAIT) is a distinguished youth organization that embodies the spirit of discipline, leadership, and service. The NCC at MAIT has been an integral part of the institution's fabric since its inception. The National Cadet Corps (NCC) at Maharaja Agrasen Institute of Technology was founded in 2017 as a Senior Wing (Girls) unit, with a Senior Division (Boys) coy being established in 2021. With an initial strength of 17 SW cadets, the unit has grown to more than 200 cadets comprised of both SD and SW cadets. MAIT has achieved milestones in the organization of various workshops, attendance at national camps, and, most importantly, in the establishment of the pillars of discipline, patriotism, and leadership among young minds of cadets.

### Organisation

MAIT has NCC unit for girls and boys both. Girls unit is associated with 1DGBN, Kashmiri Gate with total strength standing and reputation within the NCC fraternity.

### Teachings and Training at NCC MAIT

NCC at MAIT provides a robust training program that goes beyond military drills and exercises. The unit focuses on imparting valuable teachings and training to its cadets, equipping them with essential life skills and knowledge that are instrumental in their personal and professional growth.

### “Unity and Discipline”- Motto of NCC

NCC MAIT focuses on nurturing leadership qualities among cadets, enabling them to lead with confidence, empathy, and integrity. The unit emphasizes character development, encouraging cadets to imbibe values such as honesty, discipline, and respect for others. NCC cadets actively engage in various community service initiatives, giving back to society and making a positive impact on the lives of others.

The NCC MAIT offers a diverse range of activities and training opportunities.

The teachings and training at NCC MAIT whether in form of training, skills or knowledge are designed to shape



*Prof. S.S. Deswal*  
Dean, Academics



*Dr. Karunapati Tripathi*  
CTO-NCC MAIT  
Assistant Professor,  
Dept. Of Applied Science

cadets into disciplined, responsible, and confident individuals



and use them in their future endeavours, ensuring their holistic development in life.

### Achievements of NCC MAIT

Since its inception, the NCC unit at Maharaja Agrasen Institute of Technology (MAIT) has achieved remarkable milestones and garnered recognition both within and outside the college campus.

One of the notable achievements of NCC-MAIT is the representation of the college at prestigious national-level





camps such as the Republic Day Camp (RDC) and Prime Minister's Rally. The fact that NCC-MAIT cadets have had the privilege to participate in such distinguished events in its inaugural year speaks volumes about their exceptional performance. SUO Adarsh Kumar Jha and JUO Shiv Khatri represented the college at RDC also representing the North Zone contingent and Delhi Directorate at the PM Rally respectively. SUO Adarsh Kumar Jha was awarded the ADG Commendation for his exemplary and distinguished performance in the camp.

1. In 2022, CSM Subhendu Singh attended the Advance Leadership Camp held at Agra. 5 SD cadets attended the Scuba diving camp,
2. In 2019, 2 cadets attended ALL INDIA GIRLS TREKKING EXPEDITION (AIGTE) HEM TREK, while Cdt Rubaini attended SNIC held at Kakinada.
3. In 2020, 6 cadets attended Ek Bharat Shreshtha Bharat camp.
4. In 2021, SUO Nikita Kajala attended Parasailing camp, 3 cadets attended Ek Bharat Shrestha Bharat and 4 attended DARJEELING TREK.



5. In 2022, LCPL Radhika Sehrawat attended Independence Day Camp. Cdt Vanshika and LCPL Radhika Sehrawat attended Scuba diving Camp. Cdt Vaibhavi Sharma attended EBSB camp, Cdt Vishu attended PM's Rally.
6. 29 SW cadets attended ATC camp at DGNCC from 5-14 May, 2023. NCC MAIT got first position in the presentation of nuclear power plant.
7. 52 SD cadets attended the ATC Camp held in 2023 at NCC Bhawan Rohini. In its first year only, NCC MAIT was awarded trophy for best drill team and bagged 1st in tug of war at the camp.
8. Cdt Yashasvi Poudel attended the Amarkantak trekking camp held in June 2023

NCC, MAIT is poised to shape the future leaders of the nation, empowering them to make a meaningful impact in their chosen fields and contribute to the society at large.

### NSS MAIT

NSS at MAIT is associated with Guru Gobind Singh Indraprastha University (GGSIPU), under the supervision of Program Coordinator Prof. Varun Joshi, University School of Environment Management, GGSIPU.

At MAIT, it was started in the year of 2014 initially there was one credit given to all the B.Tech students those who have contributed satisfactory in various social activities from 2021 onwards 100 NSS volunteers have been registered with MAIT/GGSIPU/NSSRD, Delhi. Similarly 100 volunteers have also been registered for 2022.

The volunteers of NSS in Maharaja Agrasen Institute of Technology are given exposure to become an accomplished social leader, an efficient administrator and a person who

understands human nature. Our aim is to make people more aware of the rich culture, history and diversity of the country. There has been an active participation in the NSS programme with over 200 volunteers who strive to become a more efficient part of the community. We have been a part of various activities which would help inspire the youth and build a Nation & Society with the great harmony and respect.

## NSS ACTIVITIES

National Service Scheme conducts various types of activities every year, some of which are shown here.

- Blood Donation camp
- Unnat Bharat Abhiyan
- International Yoga Day Celebration
- Clean India & Green India
- NIC Camp
- YUVA SANGAM
- Tree Plantation Ceremony
- Republic Day Parade
- Poster Making Competitions
- Run for Unity and many more.

## NIC

The objective of the National Integration Camps is to promote a sense of national integration and a better understanding of different cultures among the youth of the country. This year the camp was held in Bilaspur in which two students of NSS MAIT Harsh Kumar Jha and Anant Jain participated in it.



## YUVA SANGAM

Yuva Sangam is an initiative of the Hon'ble Prime Minister to build closer ties between the youth of the North East region and rest of India under the spirit of Ek Bharat-Shreshtha Bharat. This program was organized at NIT Silchar in which MAIT NSS student Arvind Kumar Meena participated in it and made it successful.

NSS unit of MAIT is contributing for the well-being of society participating through various social service events. By participating continuously in various social activities volunteers developed their skills, character, and leadership abilities in a nurturing environment. NSS, MAIT continues to thrive, instilling in its volunteers a sense of social service, pride, discipline, and patriotism.

“There are dream stronger than death some people convert those into reality and would die to hold these dreams”

- Carl Sandburg





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## Virtual Power Plant: A new Concept

Today's world is witnessing an unprecedented increase in energy consumption. The major factors which are responsible are: (i) High dependency on electricity without it may cause irreversible damage; (ii) living in the midst of a scientific and technological revolution. As a result, the previous power system is no longer capable of delivering the appropriate output or performance due to out-of-dated and inadequate centralised generation energy infrastructure. Thus, the grid is continually facing many challenges to meet the growing electricity demand and network blocking, as well as the inability to respond to challenges on time. In recent years, the transitions to energy systems that are both sustainable and decarbonised, as well as energy market deregulation, have resulted in more dynamic and complex structures. The increasing number of local energy consumers and producers, additionally, the growing penetration of Distributed Generation (DG) from renewable energy sources posed new encounters to energy investors. The rapid adoption of Distributed Energy Resources (DER) necessitates advanced technologies, energy plans, and policies to address the techno-economic problems that arise as a result of this adoption.



*-Dr Neelu Nagpal*  
EEE Department,  
MAIT

Transitioning from a traditional to a distributed network approach with a new concept of Virtual Power Plant (VPP) will improve sustainability and efficiency while causing long-term change in the energy industry. The concept of VPP refers to central or distributed, cloud based platforms that can combine, optimize, and control diverse and heterogeneous DERs to function as traditional dispatchable

power plants and to deliver power without the physical plant. It consists of small decentralised power plants, storage devices, and controllable loads, thereby it helps to increase efficiency, flexibility, and reliability. VPP offer significant advantages: (i) more well-organized distribution and control system allowing



*Dr Neelam Kessarwani*  
EEE Department,  
MAIT

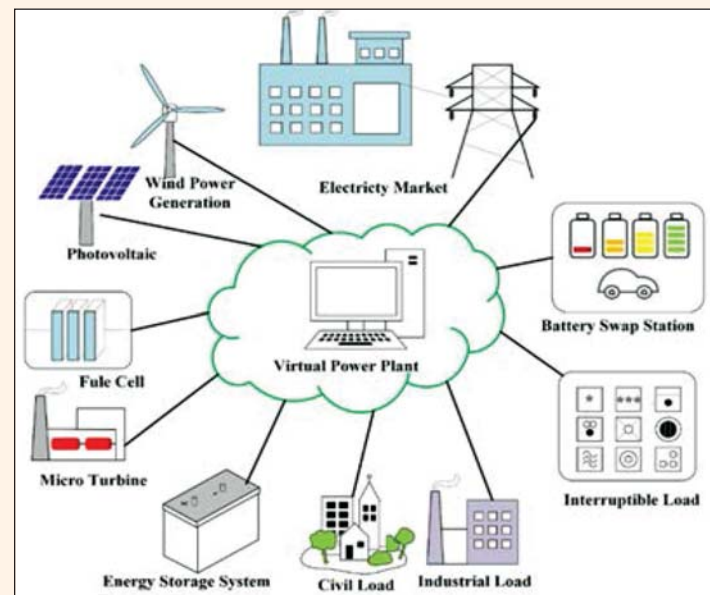


Figure 1: VPP and its Components

energy to be supplied to the feeders, (ii) increasing the energy consumed while also allowing for more efficient energy use and (iii) the return of unutilized energy to the grid.

A Virtual Power Plant (VPP) is a collection of distributed,



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medium-scale power generation units, such as solar parks, wind farms, and Combined Heat and Power (CHP), as well as storage systems and flexible power consumers as depicted in Figure 1.

VPPs can perform a variety of tasks depending on the market situation. VPP's overarching goal is to connect disseminated energy resources, allowing them to monitor, forecast, optimise, and trade their energy.

The VPP allows for opportunities such as,

- Trading: VPP provides energy trading opportunities in competitive electricity markets.
- Network: Provide transmission and distribution system operators with system support facilitation services.
- Balancing: Use of multiple markets in real time to balance production and consumption demand
- Optimising: The VPP can optimise of production and consumption.

VPPs will play an greater role in the future urban energy system by improving smart grid automation and control capabilities by aggregating and virtualizing dispersed DERs.

A Virtual Power Plant has three main parts which includes,

- Generation: CHP, small power plants and hydro-plants, biomass & biogas, wind and solar energy.
- Energy Storage: Battery energy storage systems, pumped storage systems, flywheel storage technologies, compressed air storage solutions, super capacitor storage systems, super conductor magnetic storage devices, and hydrogen in combination with fuel cells
- Information & Communication Technology (ICT): SCADA, EMS, and DDC

To meet rising energy demand, VPP will play a significant role in future power networks. If DERs are effectively integrated, several energy domain concerns, such as increased peak demand, can be solved. CVPPs and TVPPs, which require particular information translation and communication with different units, are the two forms of VPPs now available for DER integration. DERs can use the VPP idea to get access and visibility in energy markets, as well as profit from VPP market intelligence.

## Diet Tips for Weight Loss and Maintenance

- 1) Drink plenty of water or other calories-free beverages like chhachh, lemon water, soups, Vegetable juice, detox water.
- 2) Eat several mini-meals during the day: Eating 5-6 small meals in a day help to control appetite and weight
- 3) Reduce starch in your diet that is pasta, potato, bread, roti, rice instead take lot of vegetables, fruits, soups to cut on calories.
- 4) Eat seasonal fruits and vegetables which are more colorful and at their best. So you get more benefit in terms of weight loss.
- 5) Be choosy about night time snacks: Mindless eating occurs after dinner when you relax and sit down. Allow yourself for a low calories snack like fruits, soup, milk, 2-3 biscuits, cooked vegetables, salad and lastly green tea which is best to be taken after dinner.
- 6) Be physically active: Build a lifelong habit of exercising either walking, yoga, aerobics or gym not only for weight loss but for improvement of health like curing diabetic, B.P. heart problems etc.
- 7) Have 8 hrs. of good night sleep and reduce stress.



**-Preeti Gupta**  
(Nutrition  
Consultant)

email:- guptaphc@gmail.com

@dietitian\_preeti, Ph: - 9871290027

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## Development of Electrical Power in INDIA

India's history of electricity development began in 1897 with the commissioning of a 200 kW hydro-station in Darjeeling. In Calcutta, the first steam station was built in 1899. India had a total power capacity of 130 mW by the end of 1920, with 74 mW coming from hydro, 50 mW from thermal, and 6 mW from diesel sources. However, because to the Second World War, growth was sluggish from 1935 until 1945. With the introduction of the first five-year plan, India's total power generating capacity reached 1710 mW by the end of 1951, signaling the start of a considerable period of development.



**Ravi Sharma,**  
Asst. Prof. (EEE)

- Several significant river valley projects, including Bhakra-Nangal, Damodar Valley, Hira Kund, and Chambal Valley, were started under the First Plan. These initiatives were essential in increasing the nation's electricity production. The power generating capacity has reached 34.2 lakh kW by the conclusion of the First Plan.
- The Second Plan, which ran from 1956 to 1961, was primarily concerned with the growth of light and heavy industries, which required more electricity to be produced. By the conclusion of the Second Plan, the installed capacity had grown to 57 lakh kW, with 3800 mW coming from thermal sources and 1900 mW from hydro sources.
- The Third Plan (1961-1966) saw a change in focus towards expanding access to electricity in rural regions. The Inter-state Grid System, which divided the nation into five areas to support regionally oriented electricity production, came into being during this time. Each area has a regional electricity board to help with the integrated running of the constituent power networks. The Third Plan's efforts were to be consolidated into the next three Annual Plans.
- The Fourth Plan, which covered the time between the Third and Fourth Plans, concentrated on the growth of power generating programs, with central involvement at key areas to support state sector activity. The installed capacity increased to 313.07 lakh kW at the conclusion of the Fifth Plan, with 113.86 lakh kW coming from hydroelectric projects,

192.17 lakh kW from thermal power projects, and 6.4 lakh kW coming from nuclear projects.



**Prof. Rajveer Mittal**  
HOD (EEE)

- A total capacity increase of 196.66 lakh kW was anticipated for the Sixth Plan, of which 47.68 lakh kW would come from hydropower, 142.08 lakh kW from thermal power, and 6.90 lakh kW from nuclear sources. However, only 142.26 lakh kW, or 72.3 percent of the objective, was achieved (28.73 lakh kW hydro, 108.98 lakh kW thermal, and 4.55 lakh kW nuclear).
- In all, 22,245 mW of generating capacity was the goal of the Seventh Plan, with 15,999 mW coming from thermal sources, 5,541 mW from hydro sources, and 705 mW from nuclear sources. During the plan period, the Central Sector Program anticipated adding 9,320 mW. In fact, throughout the Seventh Plan, 21,401.48 mW were added, comprising 17,104.1 mW from thermal, 3,827.38 mW from hydro, and 470 mW from nuclear sources.
- A 38,369 mW capacity increase program for the Eighth Plan was suggested, with the Central Sector Projects expected to generate 17,402 mW. The Eighth Plan's first year (1990-1991) set a goal of producing 4,371.5 mW more capacity, comprising 1,022 mW from hydro, 3,114.5 mW from thermal, and 235 mW from nuclear sources.

Both the national and state governments in India are in charge of electricity development. Under the Ministry of Energy, the Department of Power is in charge of developing policies, looking forward, choosing projects to invest in, monitoring, providing training, managing operations, and enacting laws pertaining to the production, transmission, and distribution of electricity. The department is also responsible for enforcing laws including the Indian Electricity Act of 1910 and the Electricity (Supply) Act of 1948.

The Department of Power seeks advice from the Central Electricity Authority (CEA) on technical, financial, and economic issues. Central power corporations including NTPC, NHPC, and NEEPCU are in charge of managing power generation and transmission projects in the central sector.

The growth of India's power industry involves several administrative organizations, finance institutions, construction firms, and training and research facilities.

Overall, India's power development has advanced significantly from its early stages, with a concentration on large-scale initiatives, rural electrification, and interregional collaboration. To fulfil the nation's rising energy needs, the government continues to prepare for sizable capacity increases and invest in a number of industries.

### Future of Power Generation in India

As the nation works to satisfy its increasing energy needs, maintain energy security, and move towards cleaner and more sustainable sources of electricity, India's power generating industry is expected to see substantial development and transformation in the coming years. The future of electricity production in India will be shaped by a number of important trends and causes.

First, there will be a big emphasis on increasing the capacity for renewable energy. To reach 450 GW of renewable energy capacity by 2030, India has set high goals. The amount of solar and wind energy installations will significantly expand as a result, including utility-scale initiatives, residential solar arrays, and offshore wind farms. Feed-in tariffs and competitive auctions are two examples of the beneficial policies and incentives the government has put in place to encourage the growth of renewable energy sources.

Second, energy storage technology will be essential for facilitating the grid integration of sporadic renewable energy sources. The difficulties of intermittency will be addressed, and grid stability will be improved, thanks to advancements in energy storage technologies like battery storage and pumped hydro storage.

Third, it's anticipated that nuclear energy would keep

playing a part in India's energy mix. The government has ambitions to build more reactors and work with other countries to increase its nuclear power capability. A dependable and low-carbon method of electricity generation is nuclear power. Decentralized and off-grid electricity systems will also become more significant, especially in rural and distant locations with poor grid access. Underserved communities will get access to power through mini-grids and standalone solar systems.

The electricity industry in India will change as smart grids and digital technologies are used. Better monitoring, control, and optimization of electricity generation, transmission, and distribution will be possible thanks to smart grid infrastructure that includes sophisticated metering systems, IoT gadgets, and data analytics.

In order to cut energy use and manage peak demand, demand response programs and energy efficiency policies will be crucial. Promoting energy-efficient appliances, enforcing building rules, improving industrial energy management, and adopting demand-side management programs are all part of these initiatives.

The future of India's power generation will be further fueled by international partnerships and cooperation. The government will invest in renewable energy projects overseas and take part in international programs like the International Solar Alliance. Collaborations with foreign nations will promote information exchange, technological transfer, and increased financial investment in India's power sector.

Overall, the government's emphasis on clean energy, energy security, and inclusive growth will influence India's future power generation. As India strives for a robust and sustainable energy future, market forces, technical breakthroughs, and environmental concerns will all have an impact on the direction the country's power industry takes.



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## मेट में उन्नत भारत अभियान योजना

### उन्नत भारत अभियान - ग्रामीण विकास में एक सार्थक पहल

भारतवर्ष का एक बड़ा और महत्वपूर्ण समाज यहाँ के गाँवों में निवास करता है। महात्मा गाँधी ने अपने प्रभावशाली कार्य “हिन्द स्वराज” के माध्यम से 20वीं सदी के प्रारम्भ में ही गाँवों के विकास के माध्यम से भारत के विकास की परिकल्पना की थी। महात्मा गाँधी के शब्दों में “गाँवों के विकास के बिना भारत का विकास सम्भव नहीं है।”

हमारे यशस्वी प्रधानमंत्री श्री नरेंद्र मोदी जी ने सही मायने में गाँधी जी के इन शब्दों की सार्थकता समझी और एक प्रभावी योजना के माध्यम से इसे कार्यान्वित करने की दिशा हम सबको दिखाई। इस योजना का नाम है उन्नत भारत अभियान। उन्नत भारत अभियान भारत सरकार के शिक्षा मंत्रालय की परियोजना है जिसके अंतर्गत देश के उच्च शिक्षण संस्थान अपने आस-पास के गाँवों के विकास में सहयोग का संकल्प लेते हैं। आईआईटी दिल्ली इस परियोजना की राष्ट्रीय संयोजक है। इसके अलावा देश के पूर्व, पश्चिम, उत्तर एवं दक्षिण के चार क्षेत्रीय संयोजक हैं। उच्च शिक्षण संस्थान जिला प्रशासन तथा ग्राम सभाओं (निगम) के साथ मिलकर गाँवों के विकास के लिए कार्य करते हैं।

### मेट में उन्नत भारत अभियान योजना

मेट ने सदैव ही सामाजिक कार्यों से जुड़कर देश और समाज के प्रति अपने कर्तव्यों का निर्वहन किया है। चाहे रक्तदान शिविर के आयोजन की बात हो या वृक्षारोपण MAIT ने सदा व्यक्तिगत एवं आर्थिक रूप से सामाजिक कार्यों में अपना सहयोग दिया है।

इन सभी समाजिक प्रयासों में हमें इस संस्थान के संस्थापक और मुख्य सलाहकार डॉ. नन्द किशोर गर्ग का स्नेहाशील एवं मार्गदर्शन सदैव मिलता रहा है। संस्थान के अध्यक्ष श्री विनीत कुमार लोहिया जी ने भी हमें इन प्रयासों में पूर्ण समर्थन दिया है। MAIT ने निम्न 5 गाँवों के तकनीकी विकास में सहयोग करने का संकल्प लिया है। ये गाँव हैं-जौंती, लाडपुर (CT), सवेदा, पंजाब खोर तथा घेओरा (CT)। मेट को इस हेतु मेट को भारत सरकार की ओर से 50,000 रुपये की अग्रिम धनराशि प्रदान की गई है।



**कृष्ण चंद्र त्रिपाठी**  
एसोसिएट प्रो., आई टी  
संयोजक,  
उन्नत भारत अभियान, मेट

मेट के उन्नत भारत अभियान सेल का उद्घाटन दिनांक 12 अगस्त को मेट के प्रांगण में सम्पन्न हुआ। समारोह में श्री ईश्वर सैनी (जौंती), श्री जीतेन्द्र सिंह (लाडपुर (CT) तथा श्री हरी पंडित (पंजाब खोर) के साथ गाँवों के अन्य सम्मानित नागरिक उपस्थित थे।

### मेट के शिक्षकों, कर्मचारियों एवं छात्रों द्वारा गाँवों का सर्वेक्षण

मेट के शिक्षक, कर्मचारी एवं छात्रों ने गोद लिए गाँवों का सर्वेक्षण किया। लगभग 6 महीनों में प्रत्येक गाँव का 2 बार सर्वेक्षण किया गया। इस पूरे अभियान में छात्रों का उत्साह तथा उनका समर्पण सराहनीय रहा। यह लेख लिखे जाने तक लगभग

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300 घरों का सर्वेक्षण कर लिया गया है। यद्यपि कि दिल्ली के गाँव सही मायने में गाँव की श्रेणी में नहीं आते फिर भी यहाँ के लोगों की कमोबेश वही समस्याएँ हैं जो एक आम गाँव में होती हैं। सर्वेक्षण के उद्देश्य से छात्र, शिक्षक तथा कर्मचारी निश्चित तिथि पर प्रातः 9 बजे से सायं 4 बजे तक विभिन्न ग्रामों में ग्रामों के प्रतिनिधिओं के साथ मिल कर ग्रामवासियों से उनकी समस्याओं के बारे में चर्चा की तथा उनके सुझाव प्रपत्रों में अंकित किये। सर्वेक्षण के दौरान हमने ग्रामवासियों को देश दुनिया में हो रहे तकनीकी परिवर्तन से अवगत कराया। ग्रामों के प्रतिनिधिओं का सहयोग सदा प्राप्त रहा। कुछ परिस्थितियाँ प्रतिकूल भी बनी जब ग्रामवासी हमें राजनैतिक या प्रश्नानिक प्रतिनिधि समझकर हमसे पुरानी लिखा पढ़ी का ब्यौरा मांगने लगते। परन्तु पूरी योजना विस्तार से समझने के उपरांत सबने अपेक्षित सहयोग किया।

हमारा यही प्रयास है कि सर्वेक्षण से जो भी निष्कर्ष निकला है उस पर आत्ममंथन किया जाये जिससे अधिक से अधिक ग्रामवासी लाभान्वित हों।

### संकल्प

तकनीकी शिक्षण संस्थान होने के कारण MAIT ग्रामीण विकास कार्यों में महत्वपूर्ण भूमिका निभाने के लिए सदा तत्पर है। इसके लिए हमारे बीच संवाद की आवश्यकता है। उन्नत भारत अभियान से जुड़ कर देश के बहुत से गाँवों ने लाभ प्राप्त किया है। इस अभियान को सरलतम शब्दों में समझने के लिए ये कहना ठीक होगा कि समस्याएँ ग्रामीणों की होंगी, समाधान हमारा होगा जिसमें सम्मानित निगम पार्षदों की महत्वपूर्ण भूमिका



होगी, वित्तीय सहायता भारत सरकार की होगी और लाभ पुनः ग्रामीणों का होगा।

मेट का उन्नत भारत अभियान सेल संस्थान की निदेशिका प्रो. (डॉ.) नीलम शर्मा तथा डीन प्रो (डॉ.) एस एस देसवाल के दिशानिर्देश में गोद लिए गए गाँवों के साथ निरंतर सामंजस्य तथा संवाद की स्थिति में है। प्रस्तुत लेख के लेखक इस अभियान के संयोजक तथा डॉ. के पी त्रिपाठी सह-संयोजक है। इसके अतिरिक्त शिक्षकों में श्री हर्ष जोशी तथा डॉ. सुनील मग्गू ने भी इसमें महत्वपूर्ण योगदान दिया है। कर्मचारियों में श्री संदीप डबास एवं श्री आनंद जी की भूमिका सराहनीय है। लगभग 50 से अधिक छात्र-छात्राएँ इस अभियान से जुड़े हैं तथा राष्ट्र निर्माण में सार्थक कार्य कर रहे हैं। राष्ट्रीय सेवा योजना (एन एस एस) के छात्रों ने इस अभियान में बढ़-चढ़ कर भागीदारी की है।



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## Subhash Chandra Bose: His Efforts to Liberate India from Foreign Yoke

In the history of India, Netaji Subhash Chandra Bose stands out distinctively. In physique and mental construction, in manner and style and in ideology and action, he stands out distinctively. He played the role during the last twenty-five years of the British rule. He always reacted to the British rule with opposition.

His sponsoring the Independence Resolution at Calcutta Congress in 1928, his proposal to set up the Congress Working Committee as shadow cabinet of independent India at Haripura in 1938 and finally his call for an ultimatum to the British to Quit India in the Tripuri session show his ideological commitment.

He strongly and rightly believed that the potent element which kept the British rule going in India was the mercenary British army which was loyal to the British crown. Netaji's task in midst of the war was to destroy that old loyalty and to supplant it by a new loyalty of Indian soldier to India. This was done by him in Europe and East Asia. He organized a revolutionary volunteer liberation army to ignite the flame of revolt in India. In his view, India could achieve independence in two ways---1) By total economic blockade, total boycott of British goods and non-payment of taxes.2) Capture of fortress by force of arms.

In 1939, when he was forced to resign as the Congress President, he realized that the Congress right wing led by M.K.Gandhi was totally averse to confrontation with the British. Also his efforts to unite and rally leftist forces in India had failed. Therefore Subhash Babu decided to travel abroad for the ultimate purpose of organizing an armed thrust from outside and to end the loyalty of the mercenary British Indian soldiers to the British crown.

He made the greatest decision of his life in the Presidency Jail, Calcutta where he was put on 3rd July 1940 under Defence of India rules. India in his view could achieve independence only if it actively entered international politics in the midst of war. He was finally released from jail in November 1940 after he underwent "fast unto death." Immediately after his release, he started planning for his escape. The plan was made with his nephew Sisir Kumar Bose and Mian Akbar Shah, the Forward Bloc leader from Peshawar. On 17th January 1941, he left his house in Calcutta

forever and reached Dhanbad by car from the Delhi- Kalka Mail and reached Deboarded the Frontier Mail and reached Peshawar on 19th January 1941 and finally arrived at Kabul on 31st January 1941 by taking various modes of transport and by hiding himself from the police and the Intelligence people. After staying in Kabul under most inhospitable conditions for 45 days, he reached Berlin on 2nd April 1941 by land route through the USSR.



**-Dr. Anuradha  
Asthana Singh**  
Assistant Professor,  
Department of Law,  
MAIMS

Toward the end of 1941 a Free India Centre was established in Berlin. For the first time in the history of Modern India, a common and universal form of greeting "Jai Hind" was introduced and Subhash babu started to be called "Netaji".

Outbreak of war in the Far East in December 1941 and the fall of Singapore opened a new horizon for India's struggle for freedom. Netaji started thinking of coming over the east and organize an armed thrust to India from the east. In India too, in April 1942 the Congress had rejected the "Cripps Proposals". Subhash Chandra Bose had the satisfaction that Gandhi was moving in the right direction. By rejecting the Cripps proposals by the Gandhiji had said, "Japan's quarrel is not with India. If India were free, the first step would probably be to negotiate with Japan." Thus by the unfavorable logic of history, the two principal currents in the national movement were eventually coming together.

On 13th May 1943, Netaji reached Japan, met the Japanese premier Tojo who made an official declaration in the Japanese Parliament Diet, offering full support to India's struggle for freedom. This was the first and only declaration of its kind when any foreign power had made such an official announcement. Such support was neither received by Netaji from Hitler nor Gandhiji received it from the British government or its allies.

The "Azad Hind Fauj "or the Indian National Army was founded on 2nd July 1943 at Singapore by Netaji along with Ras Behari Bose. On 4th July 1943, at a convention of the India Independence League, Ras Behari Bose handed over the

reign of the freedom movement to Netaji. At one call of Subhash babu, the immigrant Indians-----old, young, women and men put up all their available resources for the independence of the country. The Provisional government of Azad Hind Fauj was established on 21st October 1943 and Japan, Germany and Italy recognized it. As Netaji believed in gender equality, the Rani Jhansi regiment was established on 22nd October 1943.

Then started the "Chalo Dilli "campaign .Netaji came to Andaman on 29th December, 1943 and established the Provisional government of Azad Hind. Andaman and Nicobar were renamed "Swaraj"and "Shahid" islands. The head quarter of INA was brought to Rangoon. The INA reached Kohima and Imphal by April 1944. But march towards Delhi had to be delayed as monsoons had started beforehand that year. The Indo -Japanese troops did not have air cover and their supply lines were very long as well as hazardous.On the other hand the English- American forces had air superiority and their reinforcements could easily reach Imphal. From Chindwin till Irrawady, the INA had to suffer heavy casualties. On 6th July 1944, Netaji said the following in a radio appeal "... if there is an opportunity to achieve independence in our lives---it is during this world war. If I had gone out of the country, it was my aim to establish the reputation of India among other countries of the world .... India's last war of independence has begun. Troops of Azad Hind Fauj are now fighting bravely on the soil of India----Father of our nation. In this holy war for India's liberation we ask for your blessings and good wishes. "

By November 1944, the condition of Axis powers had worsened. A big rally was organised on the birthday of Netaji in January 1945 and a huge fund in the form of money and jewellery was collected in Burma. But the continuous attacks

of the Allied powers forced them to leave Burma and once again they reached Singapore.But even in those circumstances he went on boosting the morale of Indians and his fellow Indian National Army soldiers. Through radio broadcasts he continuously urged the Indians not to accept the Wavell Plan and also to reject all attempts of Jinnah to divide India. On 14th August after the surrender of Japan he urged the countrymen, "In this dark hour I call upon you to remain true to India. The roads of Delhi are many and Delhi still remains our goal. India shall be free and before long."

It must be mentioned that after the Second World War the Indian National Movement had weakened. The failure of the Quit India movement had raised the frustration level of the Indians. But as the trials of INA officers and men started in India as the famous "Red Fort Trials"and as the Prisoners of War started coming to India, a new revolutionary feeling engulfed India. The secrecy which was maintained on Netaji and INA and its activities by the British government slowly started unraveling. People got to know about the heroic deeds of the Indian National Army. The INA men became national heroes and "Jai Hind" became the national slogan.

The RIN Mutiny and the Mutiny of Indian Air force in 1946 made the prophecy of Subhash Chandra Bose true. His aim was to demolish the loyalty of the forces toward the British government. It was becoming true!!These were these events which ultimately forced the British to pack their bags and leave India.

Although the British Imperialism has become the thing of the past, but Imperialism in new form has emerged. The human liberty is at risk even now also. In these circumstances we all look upon Netaji as a personality who always appears as a ray of hope for the oppressed.



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## चंद्रभेदी प्राणायाम

बायें स्वर को चंद्र स्वर कहते हैं। चंद्र स्वर से अभ्यास किये जाने के कारण इसका नाम चन्द्रभेदी प्राणायाम पड़ गया है। इस प्राणायाम का अभ्यास हम वज्रासन सुखासन में भी कर सकते हैं।

इस प्राणायाम में कमर व गर्दन एकदम सीधा रखें उसके बाद हम अपने दाएँ हाथ के अंगूठे से दाईं नासिका छिद्र को दबाकर बाएँ नासिका छिद्र से पूरक (स्वांस को अंदर की और लेना) करें। चंद्र स्वर से खूब गहरा पूरक कीजिए पूरक के बाद कुंभक (स्वांस को रोकना) करें। इसमें कोई बंध लगाने की आवश्यकता नहीं है जब कुंभक की स्थिति में स्वांस रोके रखना संभव प्रतीत ना हो तो बायें नथुने से स्वांस को धीमी गति से बाहर निकाल दें। यह तो एक बार चंद्रभेदी प्राणायाम हो गया। इसको हम कम से कम 10 बार करें, हमको हर बार बायें नासिका से पूरक व रेचक (स्वास को लेना और छोड़ना)।

यह प्राणायाम पित्त प्रकृति वालों के लिए तो लाभ की दृष्टि से विशेष उपयोगी हैं। अम्ल पित्त दूर होता है पित्त शांत रहता है और गर्मी का असर कम पड़ता है इस प्रकार शीतलता देने वाले प्राणायाम गर्मियों में या बरसात के मौसम में धूप निकलने पर उमस के पड़ने पर किया जा सकता है गर्मी के मौसम में जब बहुत गर्मी लगती है तो इस प्राणायाम को उस समय पर किया जा सकता है जिससे कि शरीर की गर्मी शांत होगी और शरीर को काफी लाभ मिलेगा हमारे शरीर में ठंडक महसूस होना आरंभ हो जाएगी यही प्राणायाम हमारा है चंद्रभेदी प्राणायाम।

### चंद्रभेदी प्राणायाम के लाभ

1. मन शांत होता है और शरीर की थकान दूर होती है।
2. यह प्राणायाम 10 बार नियमित करने से पित्त प्रकोप शांत होता है आँखों की जलन, नाक से खून बहना आदि रोगों में लाभदायक है।

3. उच्च रक्तचाप वालों के लिए अत्यंत लाभदायक है।
4. इससे चंद्र नाड़ी (इड़ा) क्रियाशील हो जाती है।
5. एसिडिटी और खट्टे डकार से राहत मिलती है।
6. एकाग्रता और स्मरण शक्ति बढ़ती है।
7. आँखों के रोगों में फायदेमंद-इस प्राणायाम को करने से आँखों की समस्या से छुटकारा मिल जाता है। हमारी आँख कई छोटे-छोटे हिस्सों से बनी एक जटिल ग्रंथि है, जिनमें से प्रत्येक हिस्सा सामान्य दृष्टि हेतु अनिवार्य है। साफ देख पाने की क्षमता इस बात पर निर्भर करती है किस हिस्से पर परस्पर कितने बेहतर तरीके से कार्य करते हैं।
8. चंद्रभेदी प्राणायाम करने से चर्म रोग ठीक होता है तथा यह शरीर का सबसे बड़ा तंत्र है यह सीधे बाहरी वातावरण के संपर्क में होता है।
9. चंद्रभेदी प्राणायाम करने से दिल की बीमारी में राहत मिलती है, हृदय शरीर के बायें और स्थित है।
10. चंद्रभेदी प्राणायाम करने से पेट की गर्मी दूर होती है।
11. चंद्रभेदी प्राणायाम करने से मुँह के छालों में राहत मिलती है। मुँह के छाले अक्सर तीखा और रुक्षण भोजन करने से कब्ज की समस्या पैदा हो जाती है कब्ज के कारण छालों की समस्या उत्पन्न हो जाती है।



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## ANGER AND SUFFERING

Anger is the worst form of human nature but it is experienced by all individuals at some point in their lives. Though anger itself is not harmful but the way we express & manage it has a significant effect on our mental & physical state. In this article I try to express the nature of anger and its connection with suffering, offering insight on constructive way to deal with anger.

We all know that anger is the feeling of displeasure but we all express it in our own ways. Sometime it gives pleasure also, but we cannot hold this pleasure for a long term, after some time we realize that I did not want to express it but he/she provoked me to do so. It means our emotions, thoughts and body are not working the way we want. It signifies that we have given the ownership of emotions and thought to others. Is it not a form of Bondage? What happens around us is not in our control, but what happens within us should be our ultimate responsibility. Don't give this privilege to others that they can make you happy or sad. Take a charge of your pleasures in your hand. Be the master of your mind.

We have made ourselves in such a way that we are capable of suffering anything. If we are uneducated we are suffering, educated we are suffering, unmarried life suffering, married life suffering, without child suffering, with child suffering. We can suffer anything. But at the same time no one can suffer 24 hours, there will be some moment in 24

hours when we are joyful, happy and blissful. Can't we make that moment as a base of our life? Can't we be happy, joyful, blissful in our whole life. Human body works like a super computer but the problem is that we have given the key board of this computer in the hand of others. If others behave well or in other words, they behave in the way we want we will be joyful else whole day is gone in deep thinking why he/she has done this or that? Thinking on these same lines we can suffer many days to come.



**Bhavna Saighal**  
Executive Assistant

If you have given the choice that you want to lead happy or joyful life obviously the answer would be happy and joyful life. Take a charge of it. Take a pledge of it that wherever I will go I will be joyful and happy, I'll spread the fragrance of love and joy everywhere I go. With this thought we will not be affected by the external environment forces.

Remember, while expressing anger we should not cross the boundaries as it can give us pleasure for a short while but ultimately we all repent after expressing it. Moreover, how we choose to handle it define our character. Let's learn to harness the power of anger for positive change and growth, both within ourselves and the world around us.

‘गुस्सा, नराजगी और नफरत ये वो जहर है जो आप पीते हैं और उम्मीद करते हैं कि कोई और मरेगा! नहीं नहीं जीवन ऐसे नहीं चलता जहर आप पियेंगे तो आप ही मरेंगे!’  
-सद्गुरु

‘क्रोध को पाले रखना गर्म कोयले को किसी और पर फेंकने की नीयत से पकडे रहने के समान है। इसमें आप ही जलते हैं।’  
-गौतम बुद्ध

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## क्या कहता है आईना?

दीवार पर एक आईना लगा हुआ है। जैसा हम उसके सामने रखेंगे, वैसा ही हमें दिखाई देगा। हमारी भावनाएँ इमोशंस भी उस आईने की तरह हैं। जैसी भावना हम दूसरों के लिये रखेंगे, वैसी ही हम तक लौट कर आएगी। तभी तो कहा गया है, प्यार पाना है तो प्यार दो, मुस्कान दो, मुस्कान मिलेगी, सम्मान दो, सम्मान मिलेगा, दिलों को जीतने के लिए दिल देना होगा। यानि जैसा करोगे, वैसा भरोगे। बोये पेड़ बबूल का आम कहाँ से होए। प्रसिद्ध भौतिक शास्त्री आइजक न्यूटन का थर्ड लॉ ऑफ मोशन इस बात की पुष्टि करता है कि हर क्रिया की समान और विरोधी प्रतिक्रिया होती है और यह सिद्धांत सिर्फ फिजिक्स में ही नहीं, मेटाफिजिक्स में भी समान रूप से लागू होता है। आप इस ब्रह्माण्ड में भावना की एक किरण छोड़िये ब्रह्माण्ड उस किरण को वापस आप तक ही पहुँचा देगा।

हम सबके भीतर विविध प्रकार की ऊर्जा है और इस ऊर्जा के साथ एक एंटीना भी है, जो ब्रह्माण्ड से सिग्नल पकड़ता है और आप तक ट्रांसमिट करता है। दरअसल हमारी भावनाएँ हमारे भीतर की भाषा है। जानते हैं किस तरह हमारी भावनाएँ दूसरे तक पहुँचती हैं? आप कहेंगे शब्दों के जरिये। नहीं। हमारी 50% भावनाएँ बाँडी लैंग्वेज के जरिये किसी तक पहुँचती हैं, 40% भावनाएँ लहजे यानि कि टोन से और सिर्फ 10% भावनाएँ ही शब्दों के जरिये दूसरों तक पहुँचती हैं। दरअसल भाषा या उसमें प्रयोग होने वाले शब्द सूचना या ज्ञान के संचार का उपकरण हो सकते हैं। लेकिन भावनाओं को दूसरों तक पहुँचाने में शब्दों की भूमिका सिर्फ 10% होती है।

इसे ऐसे भी समझा जा सकता है, जब एक जैसे विचारों और भावनाओं वाले दो लोग आमने-सामने होते हैं तब कम्युनिकेशन के लिए शब्दों की जरूरत ही नहीं होती, चेहरे के भावों, आँखों से सब कुछ कहा और सुना जा सकता है। 'न बोले तुम, न मैंने कुछ कहा' और इंसान ही क्या जानवर भी आपकी भावनाओं के सिग्नल पकड़ता है। जरा गौर करें आप किसी कुत्ते के पास से गुजर रहे हैं या उसके पास हैं तो वह क्या करेगा? या तो आप पर भौंकेंगा या दुम हिलाएगा। दोनों ही स्थितियाँ इस बात पर निर्भर करती हैं कि आपके भीतर से डर की तरंगें आ रही हैं या प्यार की।

आपकी भावनाएँ एक आईने का काम करती हैं। आपके प्रति दूसरों के मन में डर आपके भीतर भी डर पैदा करेगा। किसी के भीतर की नाराजगी आपको भी नाराजगी से भर देगी। अगर कोई आप पर शब्दों से हमला करता है तो बदले में आप भी वैसे ही बोलेंगे। आपके प्रति

व्यक्त किया गया दया और सहानुभूति का भाव आपके मन में दूसरों के प्रति सहानुभूति भर देगा।

इन भावनाओं को मोटे तौर पर दो समूहों में बाँटा जा सकता है। एक समूह है 'डर', जिसके कारण गुस्सा, शर्म, ईर्ष्या, डर, संशय और दूसरे नकारात्मक विचार मन में आते हैं। दूसरा समूह है 'प्रेम' जो आपके भीतर शांति, आशा, पवित्रता, सबसे जुडकर चलने, दया, साहस, करुणा और उत्साह का भाव जगाता है।

अगर दूसरे आपका, आपकी इच्छाओं और भावनाओं का सम्मान करते हैं तो बदले में उन्हें सम्मान देने के अलावा आपके पास कोई विकल्प नहीं है। अगर आपको गुस्सा आ रहा है तो आप दुनिया को गुस्से के सिग्नल देंगे और आपके हिस्से में आएगा। अगर आप दूसरों में बुराइयाँ तलाशते हैं, उनकी बदनीयती पर ध्यान देते हैं और शिकायतें करते हैं तो यकीनन आपकी जिन्दगी में वही नकारात्मकता घर कर जाएगी।

### जरा जिन्दगी को आईने में देखें। आईना क्या कहता है?

- आप दूसरों में अच्छाई देखते हैं तो यह आपकी अच्छाई है।
  - आप दूसरों में दोष ढूँढते हैं, यह आपका अपना दोष है।
  - दूसरों के प्रति गुस्सा, उनके भीतर आपके लिए गुस्सा जगायेगा।
  - आप अपने चारों ओर खूबसूरती देखते हैं, यह आपके भीतर की खूबसूरती है।
  - आप दूसरों में आशा की किरण देखते हैं, यह आपके भीतर की आशा है।
  - सुनेंगे तो आप भी सुने जायेंगे।
  - निंदा करेंगे, आपकी भी निंदा होगी।
  - आभार व्यक्त करेंगे, लोग आपके आभारी होंगे।
  - प्रशंसा करेंगे, प्रशंसा मिलेगी।
  - दुनिया को बदलना है, स्वयं को बदलिए।
  - दुनिया को मुस्कान दीजिये, आपको मुस्कान मिलेगी।
- यह दुनिया एक आईना है, जिसमें आपका व्यवहार प्रतिबिंबित होता है, इसलिए दुनिया को अपना बेहतरीन दीजिये, वह आपको बेहतरीन लौटाएगी।



-प्रो. ( डॉ. )

विनीता गुप्ता

विभागाध्यक्ष,

जर्नलिज्म एंड मास

कम्युनिकेशन

महाराजा अग्रसेन

इंस्टीट्यूट ऑफ

मैनेजमेंट स्टडीज

## प्राचीन भारत की वैज्ञानिक परंपरा

रसविद्या मध्यकालीन भारत की किमियागारी (alchemy) की विद्या है जो दर्शाती है कि भारत भौतिक संस्कृति में भी अग्रणी था। भारत में केमिस्ट्री (chemistry) के लिये “रसायन शास्त्र”, रसविद्या, रसतन्त्र, रसशास्त्र और रसक्रिया आदि नाम प्रयोग में आते थे। जहाँ रसविद्या से सम्बन्धित क्रियाकलाप किये जाते थे उसे रसशाला कहते थे। इस विद्या के मर्मज्ञों को रसवादिन् कहा जाता था

### प्रफुल्ल चन्द्र राय ( रसविद्या )

रसशास्त्र की विस्तृत जानकारी के लिए अभी भी मुख्य और लगभग एकमात्र व्यापक माध्यमिक स्रोत प्रफुल्ल चन्द्र राय द्वारा 20वीं शताब्दी के प्रथम दशक में दो खण्डों में रचित हिन्दू रसायन शास्त्र का इतिहास है। इस ग्रन्थ को आचार्य प्रफुल्ल चन्द्र राय के शिष्य पी. राय ने संशोधित किया था और यही ग्रन्थ आज आमतौर पर प्राचीन और माध्यमिक भारत में रसायन विज्ञान के इतिहास के रूप में पढ़ा जाता है। रसशास्त्र से सम्बन्धित कुछ अप्रकाशित शोध प्रबन्ध अधिक मूलभूत हैं। आचार्य प्रफुल्ल चन्द्र राय ने हमारे लिए इस विषय को उल्लेखनीय रूप से पूरी तरह से लिपिबद्ध किया जिसके लिए भारत उनका ऋणी रहेगा।

### आर्यभट्ट ( खगोल विज्ञान )

यह विज्ञान भारत में ही विकसित हुआ। प्रसिद्ध जर्मन खगोलविज्ञानी कॉपरनिकस से लगभग 1000 वर्ष पूर्व आर्यभट्ट ने पृथ्वी की गोल आकृति और इसके अपनी धुरी पर घूमने की पुष्टि कर दी थी। इसी तरह आइजक न्यूटन 1000 वर्ष पूर्व ही ब्रह्मगुप्त ने पृथ्वी के गुरुत्वाकर्षण सिद्धान्त की पुष्टि कर दी थी। यह एक अलग बात है कि किन्हीं कारणों से इनका श्रेय पाश्चात्य वैज्ञानिकों को मिला।

भारतीय खगोल विज्ञान का उद्भव वेदों से माना जाता है। वैदिककालीन भारती धर्मप्राण व्यक्ति थे। वे अपने यज्ञ तथा अन्य धार्मिक अनुष्ठान ग्रहों की स्थिति के अनुसार शुभ लग्न देखकर किया करते थे। शुभ लग्न जानने के लिए उन्होंने खगोल विज्ञान का विकास किया था। वैदिक आर्य सूर्य की उत्तरायण और दक्षिणायन गति से परिचित थे। वैदिककालीन खगोल विज्ञान का एक मात्र ग्रंथ ‘वेदांग ज्योतिष’ है। इसकी रचना ‘लगध’ नामक ऋषि ने ईसा से लगभग 100 वर्ष पूर्व की थी। महाभारत में भी

खगोल विज्ञान से संबंधित जानकारी मिलती है। महाभारत में चंद्रग्रहण और सूर्यग्रहण की चर्चा है। इस काल के लोगों को ज्ञात था कि ग्रहण केवल अमावस्या और पूर्णिमा को ही लग सकते हैं। इस काल के लोगों का ग्रहों के विषय में भी अच्छा ज्ञान था। ‘वेदांग ज्योतिष के बाद लगभग एक हजार वर्षों तक खगोल विज्ञान का कोई ग्रंथ नहीं मिलता।



डॉ. देवराज कौशिक  
(पुस्तकालयाध्यक्ष)  
मेट्स, दिल्ली

पाँचवीं शताब्दी में आर्यभट्ट ने सर्वप्रथम लोगों को बताया कि पृथ्वी गोल है और यह अपनी धुरी पर चक्कर लगाती है। उन्होंने पृथ्वी के आकार गति और परिधि का अनुमान भी लगाया था। आर्यभट्ट ने सूर्य और चंद्र ग्रहण के सही कारणों का पता लगाया। उनके अनुसार चंद्रमा और पृथ्वी की परछाई पड़ने से ग्रहण लगता है। चंद्रमा में अपना प्रकाश नहीं है वह सूर्य के प्रकाश से प्रकाशित है। इसी प्रकार आर्यभट्ट ने राहु-केतु द्वारा सूर्य और चंद्र को ग्रस लेने के सिद्धान्त का खण्डन किया और ग्रहण का सही वैज्ञानिक सिद्धान्त प्रतिपादित किया। आर्यभट्ट ने आर्यभटीय तथा आर्य सिद्धान्त नामक ग्रन्थों की रचना की थी।

आर्यभट्ट के बाद छठी शताब्दी में वराहमिहिर नाम के खगोल वैज्ञानिक हुए। विज्ञान के इतिहास में वे प्रथम व्यक्ति थे, जिन्होंने कहा कि कोई ऐसी शक्ति है, जो वस्तुओं को धरातल से बाँधे रखती है। आज इसी शक्ति को गुरुत्वाकर्षण कहते हैं। वराहमिहिर का कहना था कि पृथ्वी गोल है, जिसके धरातल पर पहाड़, नदियाँ, पेड़-पौधे, नगर आदि फैले हुए हैं। पंचसिद्धान्तिका और सूर्यसिद्धान्त उनकी खगोल विज्ञान सम्बन्धी पुस्तकें हैं। इनके अतिरिक्त वराहमिहिर ने वृहत्संहिता और वृहज्जातक नाम की पुस्तकें भी लिखी हैं।

इसके बाद भारतीय खगोल विज्ञान में ब्रह्मगुप्त का भी काफी महत्वपूर्ण योगदान है। इनका कार्यकाल सातवीं शताब्दी से माना जाता है। वे खगोल विज्ञान संबंध गणनाओं में संभवतः बीजगणित का प्रयोग करने वाले भारत के सबसे पहले महान गणितज्ञ थे। ब्रह्मगुप्त सिद्धान्त इनका प्रमुख ग्रंथ है। इसके अतिरिक्त जीवन के अंतिम वर्षों में ब्रह्मगुप्त ने खण्ड खाद्यक नामक ग्रन्थ भी लिखा

था। इन्होंने विभिन्न ग्रहों की गति और स्थिति उनके उदय और अस्त युति तथा सूर्य ग्रहण की गणना करने की विधियों का वर्णन किया है। ब्रह्मगुप्त का ग्रहों का ज्ञान प्रत्यक्ष वेध (अवलोकन) पर आधारित था। इनका मानना था कि जब कभी गणना और वेध में अन्तर पड़ने लगे तो वेध के द्वारा गणना शुद्ध कर लेनी चाहिए। ये पृथ्वी को गोल मानते थे तथा पुराणों में पृथ्वी को चपटी मानने के विचार की इन्होंने कड़ी आलोचना की है। ब्रह्मगुप्त आर्यभट्ट के अनेक सिद्धान्तों के साथ पृथ्वी के अपनी धुरी पर घूमने के सिद्धान्त के भी आलोचक थे। ब्रह्मगुप्त पृथ्वी की आकर्षण शक्ति के सिद्धान्त से सहमत थे। उनके अनुसार वस्तुएँ पृथ्वी की ओर गिरती हैं क्योंकि पृथ्वी की प्रकृति है कि वह उन्हें अपनी ओर आकर्षित करे।

ब्रह्मगुप्त के बाद खगोल विज्ञान में भास्कराचार्य का विशिष्ट योगदान है। इनका समय बारहवीं शताब्दी था। वे गणित के प्रकाण्ड पण्डित थे। इन्होंने सिद्धान्तशिरोमणि और करण कुतूहल

नामक दो ग्रन्थों की रचना की थी। खगोलविद् के रूप में भास्कराचार्य अपनी तात्कालिक गति की अवधारणा के लिए प्रसिद्ध हैं। इससे खगोल वैज्ञानिकों को ग्रहों की गति का सही ज्ञान प्राप्त करने में मदद मिलती है।

भास्कर ने एक तो गोले की सतह और उसके घनफल को निकालने के जर्मन ज्योतिर्विद केपलर के नियम का पूर्वाभ्यास कर लिया था। दूसरे उन्होंने सत्रहवीं शताब्दी में जन्मे आइज़ैक न्यूटन से लगभग 500 वर्ष पूर्व गुरुत्वाकर्षण सिद्धान्त का प्रतिपादन किया था।

भारत की विज्ञान एवं प्रौद्योगिकी की विकास-यात्रा प्रागैतिहासिक काल से आरम्भ होती है। भारत का अतीत ज्ञान परिपूर्ण था और भारतीय संसार का नेतृत्व करते थे।

आज आवश्यकता है कि हम अपनी शिक्षा पद्धति में पाश्चात्य ज्ञान एवं मतों को पढ़ाने कि बजाय अपने भारतीय ज्ञान-विज्ञान का अध्ययन कराने पर ध्यान देना होगा। ○

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## Indian Knowledge System

Indian Knowledge System (IKS) is a collection of Vedas and Shastras that have been in existence from years gone, though not completely in original form. It is what has helped civilisations to work and build around. India was for a certain reason known to be the Golden Bird and it was not only because of its gold or its spices but also the immense knowledge it possessed but didn't claim for same. It has been the basis for innovations for all countries, which they may claim or not and sadly we are still fighting for rights of same. Current generation just think on listening about IKS that it is a primitive system written in Sanskrit that won't be helping them in any way and thus it might have lost its stature in modern society but not by any means in value it provides. One day or the other knowingly or unknowingly we do things taken for granted which came from these treasures that India possessed for years. Education have always found its base in the texts of Vedas, Medicine has a solution for every unidentified problem when looking for one in the flora and fauna of India as mentioned in sacred texts. By the means of various examples below, I intend to present a section of vast knowledge that IKS provides which we have been implementing or made use of for uncountable inventions to date.

### 1. Vedic Knowledge and Philosophical Traditions

The foundation of the Indian knowledge system can be traced back to the Vedas, a collection of ancient scriptures composed between 1500 BCE and 500 BCE. The Vedas encompassed a range of subjects, including philosophy, astronomy, mathematics, medicine, and linguistics. They laid the groundwork for various philosophical schools like Nyaya, Vaisheshika, Samkhya, Yoga, Mimamsa, and Vedanta, each offering unique insights into the nature of reality and human existence.

### 2. Ayurveda: The Science of Life

Ayurveda, the traditional Indian system of medicine, is one

of the oldest healing practices in the world. With its origins dating back over 5,000 years, Ayurveda emphasizes a holistic approach to health, focusing on the balance between the body, mind, and spirit. The system employs herbal remedies, dietary guidelines, yoga, and meditation to promote well-being and prevent illness. Taking the recent example of coronavirus pandemic, while the entire world suffered from losses of their loved ones, India was among them. But comparing the numbers and taking ratios, India had one of the best recovery ratios even after not being the best in health infrastructure nor having a concrete medicinal solution for most of the part which can be credited to immune systems that have been built performing various practises that connected us to nature.



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### 3. Mathematics and Astronomy

Indian mathematicians made significant contributions to the field, most notably the concept of zero and the decimal numeral system, which revolutionized mathematics worldwide. Aryabhata, Brahmagupta, and Bhaskara were among the pioneering mathematicians who laid the groundwork for modern algebra, trigonometry, and calculus.

In astronomy, ancient Indian scholars made precise observations of celestial bodies and proposed models of the solar system. Aryabhata's astronomical treatise introduced the heliocentric theory centuries before Copernicus.

Even Einstein has quoted: "We owe a lot to the Indians, who taught us how to count, without which no worthwhile scientific discovery could have been made."

### 4. Art, Architecture, and Science of Engineering

Indian art and architecture are renowned for their intricacy,

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symbolism, and aesthetic appeal. The ancient temples, palaces, and caves display remarkable engineering feats, showcasing the mastery of stone-carving, metallurgy, and town planning. The Kailasa Temple in Ellora, a UNESCO World Heritage Site, is a stunning example of architectural prowess.

### 5. Yoga and Meditation

Yoga, meaning “union” or “connection,” is an ancient Indian practice that unites the body, mind, and soul. With roots in the Vedas and later developed in Patanjali's Yoga Sutras, yoga gained global popularity as a means of promoting physical and mental well-being. Various forms of yoga, such as Hatha, Ashtanga, and Kundalini, continue to be practiced worldwide for physical fitness and spiritual growth. Now on 21st of June, whole world acknowledges Yoga Day along with India.

### 6. Environmental Wisdom

India's traditional knowledge system emphasizes a close connection with nature and ecological sustainability. In today's world, this ecological wisdom is gaining renewed importance as the global community faces environmental challenges. Practices like rainwater harvesting, organic farming, and traditional conservation methods find relevance in addressing

modern-day ecological concerns.

### 7. Literature and Linguistics

Indian literature has flourished in multiple languages, including Sanskrit, Tamil, Hindi, Bengali, and many more. The epics Ramayana and Mahabharata, along with ancient texts like the Upanishads and Puranas, impart valuable moral, ethical, and spiritual lessons. The Indian grammarians, Panini and Patanjali, laid the foundation for linguistic studies and formalized Sanskrit grammar.

### 8. Modern Contributions

The Indian knowledge system continues to evolve and thrive in the modern era. India has made significant strides in science and technology, producing pioneering minds in fields like space research, information technology, medicine, and renewable energy. The Indian Institutes of Technology (IITs) and the Indian Space Research Organisation (ISRO) are prominent examples of India's scientific prowess. Reaching Mars in a budget less than that of various Hollywood movies is a testament for the same and we hope to move on the same path with Chandrayaan - 3.

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## India's Shining Pride: Celebrating Independence Day

In the realm of sky and land, a day of pride  
With hearts alight, India stands unified,  
Fifteenth of August, the momentous date,  
Independence Day, we celebrate.



**Shivam Sharma**  
III Year MAE

Journey wrought with toil and tears,  
Led by dreams, quelling all fears,  
Through struggles faced with steadfast might,  
A nation emerged, basking in freedom's light.

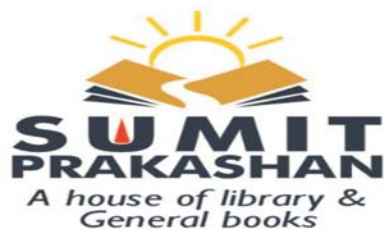
From north to south, from east to west,  
A tapestry of cultures, a nation blessed,  
In unity we rise, our spirits soar,  
A thousand voices chant, "Jai Hind" once more.

The tricolour unfurls, saffron, white, and green,  
A symbol of valour, resilience unseen,  
The sacrifice of those who came before,  
A legacy cherished, forevermore.

In the hearts of billions, a flame burns bright,  
A love for the motherland, shining like a knight,  
On this day, we vow to keep the dream alive,  
To uphold the values for which many did strive.

Fifteenth of August, a day to reflect,  
On the freedom gained, and lives that intersect,  
With gratitude and pride, we stand tall,  
United as one, answering freedom's call.

So, let us celebrate, with joy and cheer,  
The spirit of India, that's far and near,  
On this auspicious day, let our hearts take flight,  
Happy Independence Day, India, shining bright.



**Sumit Solanki**  
CMD

 8868853088

 sumitprakashan1@gmail.com



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**Maharaja Agrasen Hospital**  
**Dwarka Delhi -110075**  
 Contact us.011- 41347700,701, 4067700  
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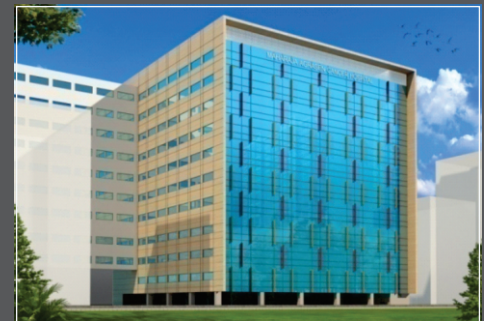
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 Contact us-011-41071397



**Maharaja Agrasen Sat Narain**  
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### Upcoming Projects of Maharaja Agrasen Hospital Charitable Trust

- ❖ Maharaja Agrasen Cancer wing at Punjabi Bagh
- ❖ Automatic car parking at Punjabi Bagh
- ❖ Maharaja Agrasen Kedar Nath Medical College at Bahadurgarh
- ❖ Maharaja Agrasen Rajesh Gupta Super Speciality Hospital, Bahadurgarh
- ❖ Shyam Sunder & Nemwati Gupta Girl's Hospital at Bahadurgarh
- ❖ Maharaja Agrasen Management & Paramedical College, Bahadurgarh
- ❖ Staff Quarters -Bahadurgarh



**Upcoming Cancer wing at**  
**Maharaja Agrasen Hospital,**  
**Punjabi Bagh**



जय महाराजा अग्रसेन

महाराजा अग्रसेन टेक्निकल एजुकेशन सोसायटी

—❁— कुलगीत —❁—

देश है प्रथम रखे यह ध्यान, अग्रणी शिक्षा का संस्थान ।  
बना जो महाराजा के नाम, हमारा अग्रसेन संस्थान ॥  
देश है प्रथम....

निसर्गमय परिवेश है अपना, स्वच्छ, पवित्र रहे हर कोना ।  
सजग प्रबंधन, सफल योजना, सघन प्रशिक्षण, योग साधना ॥  
प्रयोगशाला, कक्षा, परिसर, बने शोध संस्थान ॥1॥  
देश है प्रथम...

तकनीकी, वाणिज्य-कुशलता, कौशल, अभियांत्रिकी-दक्षता ।  
चिकित्सा, विधि, पत्रकारिता, कला, ज्ञान, विज्ञान सिद्धता ॥  
बहुविध शिक्षा से हम बनते, जागृत प्रज्ञावान ॥2॥  
देश है प्रथम,....

पाठ्यक्रम के पाठ-पठन से, सतत परीक्षण, मूल्यांकन से ।  
कार्य सफल होते उद्यम से, ना हो केवल मनोरथों से ॥  
इसी मंत्र को अपनाकर हम, होंगे चरित्रवान ॥3॥  
देश है प्रथम...

देह-प्राण-मन-बुद्धि-आत्मा, संस्कारित करदो हे ! दाता ।  
विनयी जनसेवक, साधक बन, हम बन जाएं अभय प्रदाता ॥  
मात-पिता-गुरु ऋण है हम पर, यही सनातन ज्ञान ॥4॥  
देश है प्रथम ...

रचनाकार : लक्ष्मीनारायण भाला 'लक्खी दा'

## Co-Sponsors for the Silver Jubilee Celebrations

It is indeed a matter of immense pride and pleasure for Maharaja Agrasen Technical Education Society (MATES) to enter its Silver Jubilee year. The celebration will be marked by several events that will be organised throughout the year. In translating this plan into action MATES has received outstanding support from **Sh. Ajay Singhal** and **Sh. Surender Kumar Gupta**, Co Sponsors of the event.

The MATES family expresses her heartfelt gratitude for their munificence in helping us organise events that are aimed at spreading the light of knowledge amongst the masses.



Sh. Ajay Singhal

कर्मणैव हि संसिद्धिमास्थिता जनकादयः।  
लोकसंग्रहमेवापि सम्पश्यन्कर्तुमर्हसि ॥3-20॥  
यद्यदाचरति श्रेष्ठस्तत्तदेवेतरो जनः।  
स यत्प्रमाणं कुरुते लोकस्तदनुवर्तते ॥3-21॥  
-श्रीमद्भगवद् गीता



Sh. Surender Kumar Gupta



Narender Aggarwal  
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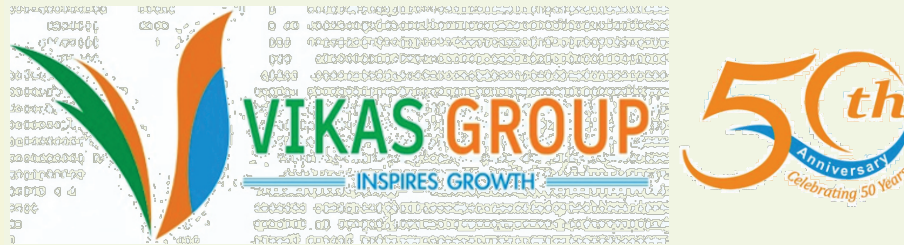
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- Aluminium Tri Hydrate (ATH)
- Plasticizers (DOP)
- PP Compounds
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- H.R. Coil
- HDPE Pipes
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- Basmati Rice
- Processed Foods
- Cashew Kernels

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- **Reutilisation of Plastic waste**  
Indian Patent No. 406300 Dt. 8.11.2022
- **Smart-Intelligent Self-Healing Coatings**  
Patent Application No. 202111052407



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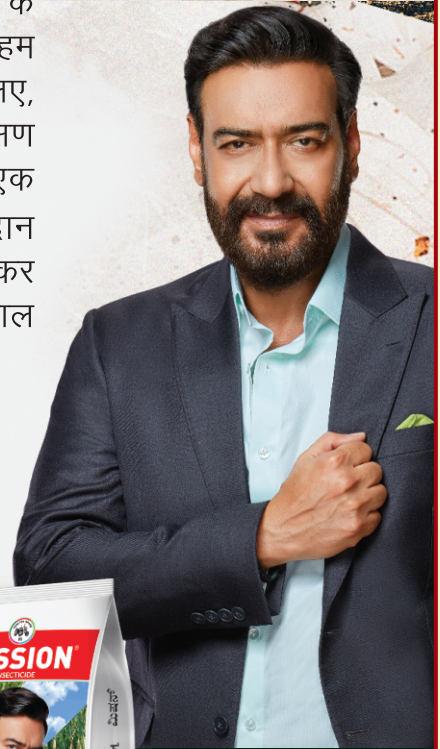




# मिलकर निभाएंगे ज़िम्मेदारी

## बेहतर फसल की और कल की

आईआईएल में, हम एक सशक्त भविष्य के निर्माण के लिए प्रतिबद्ध हैं। लेकिन हम इसे अकेले नहीं कर सकते। इसीलिए, भारत के सबसे भरोसेमंद फसल संरक्षण और पोषण उत्पाद निर्माताओं में से एक **IIL**, इस महत्वपूर्ण यात्रा में आपके योगदान की उम्मीद करता है। आईये, मिलकर ज़िम्मेदारी निभाएं, कृषि को एक खुशहाल और स्वस्थ कल की ओर ले जाएं।



श्री हरि चंद अग्रवाल  
चेयरमैन

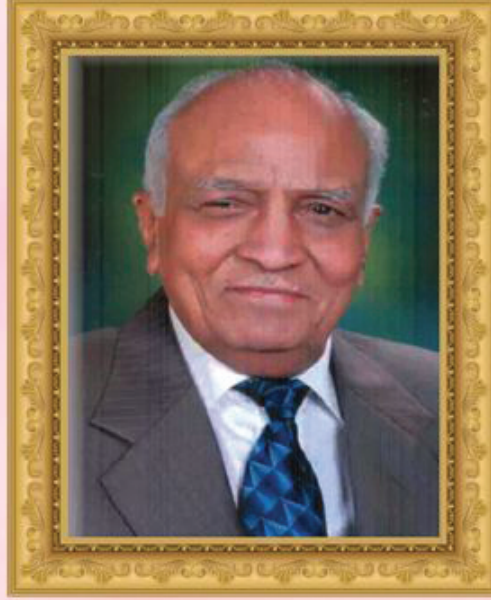


हर क़दम, हम क़दम



श्री राजेश अग्रवाल  
मैनेजिंग डायरेक्टर

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22.08.1938 – 18.02.2022

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Phone : 011-6131 9777

Mobile : 9810006203 ; 9312220801

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