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MIT



Virutcham

MIT & MITIANS UPDATES

(Monthly E Magazine)

Hearty Congratulations To

" Proud MITians of 2021 batch for Receiving their First Rank Gold Medals & Degree Certificates from the Honorable PM of India during 42nd Anna University Convocation"



















Publish 08: 14. 08. 2022



Editorial

The eighth issue in the year 2022 is ready and its being published today, a day before the 75th Independence Day of India. Its indeed a proud moments for all of us that the Largest Democratic Country in the world has successfully crossed all the hurdles and obstacles and are planning ahead to take off to greater heights in coming years and decades. Wishing everyone on this occasion "A Very Happy & Proud 75th Independence Day Celebrations". Lets all unite together to bring peace and happiness and only happiness in the society in coming months by spreading Love and happiest memories to one and all.



The E Magazine - MIT Virutcham is now meant for "MIT & MITians Updates" and not only for MITians Business Updates. Its being planned to strengthen the Editorial Team by including the Students of MIT from each department and I am looking forward to have more volunteers to join the team from the next publish.

This Publish highlights:

The 42nd Anna University Convocation ceremony was a milestone event in the history of MIT as the Convocation address was given by the honorable PM of India. After the first convocation ceremony of MIT in 1952 for which the First PM of Independent India Pandit Jawaharlal Nehre was the chief Guest and handed over the DMIT degrees to the Proud First Batch MITians. The history is repeating after 70 years and the 2021 passed out MITians are indeed very lucky and fortunate to receive their First Rank gold medals and Degree certificates. Proud moments for the MITians and their parents.

MITEA Registered team organized a factory visit to M/S Precia Molen India Pvt Ltd, in Thirumazhisai Indl Estate and more than 20 members have participated and lot of business discussions and takeaways mutually happened on the day. It was a memorable day for everyone. Sincere thanks to Mr. Ramakrishnan, 34th IT Mitian, Founder CMD. The translated message for "MIT Happy Birthday, 18th July 1949" is very interesting and a write up on "Man with a Vision Shri. C. Rajam" is a tribute to the illustrious Founder of MIT. Then, Dr. Sathikh's interaction with Singapore MITians through SMITAA at Singapore is an un forgetful event. Hats off to the Former Director for his dynamism..!!!

The Tamil short story on "Who am I" will definitely inspire everyone to understand oneself fully and have strong faith on ones abilities. The core theme of the story is "You Become what You Think".

The other information on "Voting for the President", "How Startup Funding Works" are interesting read. To have some fun and laughter for the readers included "Enjoy some Humour in Business" and GST Vs Common Man. Request all the readers to read at leisure and share your valuable comments.

I would like to express my sincere thanks to all the editorial team and the readers for their motivating support and encouragement.

Yendrum Anbudan Dr.K.Elamvazhuthi TNo 01602 Founder & Chief Editor



EDITORIAL TEAM

(Volunteers are kindly requested to join the Editorial Team. Interested can mail to mitvirutcham@gmail.com)

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- New Start

 up Ventures & Business Incubation Centres: Mr. Venkatesan, TNo: 39230

 Founder CEO, Mpover India Tyre eService & AMC Pvt Ltd.(A Startup Company) Chennai. Mob: +91 9566170179
- Businesses in IOT, Machine Learning: Mr. MK.Kailash, T NO: 35414, Founder & Investor KioTek Digi Networks LLC., North Carolina, USA. Mob: +1 952 994 3214
- Business Trends in Electronics and Instrumentation: Mr.Sendilvel, T No: 39342, Founder & MD, Malar Electronics, Chennai. Mob: +91 98401 28157
- Recent Trends in Manufacturing Sectors: Mr. Ramakrishnan(Ramki), T No: 34428, Founder MD, Precia Molen Pvt Ltd., Chennai. Mob: +91 98846 20051



EDITORIAL TEAM...contd

(Volunteers are kindly requested to join the Editorial Team. Interested can mail to mitvirutcham@gmail.com)

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- Growth potentials in Rubber & Plastics and Composites: Mr. Gokul, T No: 08602, Founder & MD– Molecule Technologies Pvt Ltd., Dharmapuri. Mob: +91 94422 29913
- New opportunities in Real Estate and Construction Businesses: Mr. Abdul Kathar, TNo 07501, Director—A.K. Properties, Chennai Mob: +91 89399 47080 & Mr. Srinivasan, T No: 42224, Founder & MD—Six Sigma Readymix Concrete Pvt Ltd., Chennai & Coimbatore. Mob: +91 89734 05000
- Highlights of MITAA in Parent Chapter and regional Chapters: Mr. Ketharaman, TNo:
 12510(40th Batch MITian), American Mega Trends, Chennai
- Highlights of MIT Entrepreneurs Association- MITEA: Mr. K. Saravanan, T No: 46432, Founder & MD– Preipolar Engineering Pvt Ltd., Chennai. Mob: +91 98409 49939
- MIT Campus, Anna University Updates: Dr. Neelavathi Pari, Asso Prof of CSE Dept, & Head EDC cell, MIT Campus, Anna University. Mob: +91 99628 27638
- Achievements of MITians in Academics: Mr. Thayanithi, TNo: 2011508026, RPT Dept, presently in KTH Royal Institute of Technology, Sweden

STUDENTS EDITORIAL TEAM FROM THE DEPTS:

- Aeronautical Engineering :
- Automobile Engineering:
- Electronics & Communication Engineering:
- Electronics & Instrumentation Engineering:
- Production Engineering:
- Rubber & Plastics Technology
- Mechanical Engineering
- Mechatronics
- Data Science & Machine Learning:
- IOT & Artificial Intelligence:

Note: The interested Student volunteers from all the above departments in MIT (from 2nd, 3rd & 4th year) can contact the Chief Editor



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Highlights of MIT Entrepreneurs Association (MITEA)

The MITEA registered members had the opportunity to visit M/S Precia Molen India Pvt Ltd., the company founded by Mr. Ramakrishnan (Ramki) T No: 34428, on

MITEA

Regd No: 121 / 2020

MIT ENTREPRENEURS ASSOCIATION

.C/ O Galaxy Communication Service Pvt Ltd., No 18, Karpagam Avenue, 4th Street, RA Puram, Chennai 600028 Email: miteachenai@gmail.com Whatsapp: +91 97890 74449 www.mitea.in Business Meet @ MITEA Member factory - Precia Molen, On 23.07.2022 Saturday 11.00 am

Member Factory Visit & Business Meet at M/S Precia Molen India Pvt Ltd., Thirumazhisai, Chennai on

23.07.2022, Saturday From 11. 00 am







India's Largest Process Weighing Factory



Mr. Ramakrishnan, TNo: 34428, Founder CMD

Brief Meeting Agenda:

11. 00 am : Assemble at Conference Hall, Precia Molen - Unit 01

11. 15 am : Business Presentation by Mr. Ramakrishnan, TNo 34428, Founder CMD, M/S Precia Molen India Pvt Ltd., Chennai. Introduction of his Management

team to all the participants.

11.45 am : Business Giving & Taking - MITEA members who wish to give any business to Precia Molen or wants any business from the company will be discussed. If any member company wants to buy factory sheds or sites for expansion of their company, support and assistance will be given.

12.00 - 01.30 pm : Visiting the 3 units of Precia Molen

01.30 pm : Lunch hosted by Sr. Ramki Sir in the Factory premises

MITEA - MIT Entrepreneurs Association - Business Meet @ MITEA Member Factory : 23.07. 2022 Saturday

23.07.2022 at Thirumazhisai, Chennai. A brief report of the event is being shared herewith.

The following registered members have visited the factory on that day:

- 1. Galaxy Dr. M. Ramesh Prabha
- 2. Pranam Mr. P. Abdul Kathar
- 3. YesLee Dr. K. Elamvazhuthi
- 4. Intech Mr. P. Duraisamy
- 5. Mpover Mr. Venkatesan
- 6. Malar Mr. Sendhilvel
- 7. Tritech Mr. Selvakumar
- 8. Crowntech Mr. Edhayachandran
- 9. Srinivas Mr. Nagendran
- 10. Thirdeye Mr. Boovaragan
- 11. Zvata Mr. Ranjan Nivas Bose
- 12. Forcon Mr. Devanand
- 13. IAC Mr. Prateek Bhandari
- 14. Technomind Mr. Senthilnathan
- 15. Pointel Mrs. Saraswathi Venkatasamy
- 16. Dino Motors Dr. R. Venkatasamy
- 17. Landmark Mr. Dhanasekaran
- 18. Indsat Mr. Anbuselvan
- 19. Medisil Mr. Segu Ismail Mohammed
- 20. Tiara Mr. Venkat





Mr. Ramakrishnan, Founder CMD is being felicitated by MITEA President, Vice President and the Secretary for successfully hosting the visit. Mr. Ramakrishnan, Founder CMD with all the MITEA registered members participated on the day.



Highlights of MIT Entrepreneurs Association (MITEA)..contd

The MITEA registered members group photo in front of Mr. Ramakrishnan's Factory premises. It was an unforgettable moments for all who participated. The event fostered lot of business opportunities to Precia Molen and also to all the members attended.



Few highlights taken during the factory











Highlights of SMITAA - Singapore MIT Alumni Association

MIT Alumni Association in Singapore hosted a dinner party to our Former Director of MIT, Dr. Sathikh when he visited Singapore to be with his son on 08th August 2022. It was a memorable get together for all those attended the gathering. Seen in the picture along with Dr. Sathikh to his left side is Mr. Ramasubramanian TNo: 2060 Instrumentation, Founder CMD of M/S Eastcom Systems Ptd., Ltd, Singapore, Life member of MITEA.







Dr. Sathikh's illustrious career since 1958:

- Reader / Lecturer, Annamalai University, 1958 1968
- Research & Teaching Assistant, Carleton University, Canada, 1968 1972
- Assistant Professor, Production Engineering, College of Engineering, Guindy, 1972 1974
- Professor, Engineering Sciences, Madras Institute of Technology, 1974 - 1976
- PG Professor, Production Engineering, College of Engineering, Guindy, 1976 1980
- Director, Madras Institute of Technology, 1980 -
- Dean, PG Studies, Anna University, 1989 1990
- Vice Chancellor, University of Madras, 1990 1993
- Director, Crescent Engineering College, 1994 2000



Highlights of MITEA - Webinar 31 on 17.07.2022

MITEA organized a virtual webinar 31 on 17th July. The speaker was Mr. Venkatesh Natarajan (ME Auto 2009 MITian) presently as Senior Project Manager in Bosch Chennai. He talked on "Automobile Trends & Future Business Forecast". Few highlights are here:















" Proud MITians of 2021 batch Receiving their First Rank Gold Medals & Degree Certificates from the Honorable PM of India during 42nd Anna University Convocation"

Ms. Monica. R, 30th batch RPT MITian, the first and the only girl Graduate among all the toppers of MIT of 2021 batch in the 42nd convocation Ceremony on 29th July 2022 receiving her First Rank Gold medal and Degree Certificate from the hands of honourable PM of India.



Also sharing the stage with Governor, CM and the minister for Higher education of Tamilnadu.



Mr. Aashique Roshan. B, BE Electronics & Instrumentation, First Rank and Gold Medal Winner.



Mr. Bharathwaj . M BE Aerospace Engineering, First Rank and Gold Medal Winner.



" Proud MITians of 2021 batch for Receiving their First Rank Gold Medals & Degree Certificates from the Honorable PM of India during 42nd Anna University Convocation" ...contd



Mr. Sai Srinath, BE Automobile Engineering, First Rank and Gold Medal Winner.



Mr. Ramkishor. K, BE Production Engineering, First Rank and Gold Medal Winner.



Mr. Abishack. A, BE Mechanical Engineering, First Rank and Gold Medal Winner.



Mr. Rajeshwaran. R. BE Electronics & Communication Engineering, First Rank and Gold Medal Winner.



News from the Media



Breaking.. 🚨 🥹 🛪



Chennai's New Greenfield Airport will be setup at Parandur. A big big thanks to the TN Govt for speeding up **#TN #Aviation**



YOUTH AFFAIRS FIDE CONGRESS 2022 1st - 8th August 2022, Chennai

Legendary Indian Chess Player Mr. Viswanathan Anand has been elected as the Deputy President of International Chess Federation (FIDE). Congratulations to him. Arkady Dvorkovich is reelected for a second term as President of FIDE.

THE HINDU COINSA THURSDAY, JULY 28, 2022

14:43 · 01 Aug 22 · Twitter for iPhone





State-of-the-art hypersonic vehicles by 2024-25: Defence Ministry

'Aero-engine components manufacturing unit coming up at Hosur'

STAFF REPORTER

High-end hypersonic [glide] vehicles that can cross Mach 6 and 8 are expected to be developed by 2024 or 2025, Kailash Kumar Pathak, Di-rector of Futuristic Technology Management under the Defence Ministry, said here on Wednesday.

Speaking on the sidelines of the Coimbatore Defence Conclave 2022 at Kumaraguru Institutions, Mr. Pathak said that various programmes are coming up for dealing with extreme cold conditions for jawans, including developing new jackets for them. Multiple indigenous agencies have come together with academia for development of these.

The conclave was held to mark the seventh death anniversary of former President A.P.J Abdul Kalam.

A plaque for the new Coimbatore regional centre of the Aerospace Industry Development Association of Tamil Nadu (AIDAT) was unveiled by S. Christopher, AI-



S. Christopher, Chairman of Aerospace Industry Development Association of Tamil Nadu and former DRDO Head, unveiling a plague during the Coimbatore Defence Conclave 2022 on

DAT Chairman and former DRDO Head.

B. Krishnamoorthy, Proiect Manager of Tamil Nadu Industrial Development Corporation (TIDCO), said an aero-engine components manufacturing unit was coming up at Hosur. The State plans to set up a semiconductor fabrication plant in association with IGSS Ventures, a Singapore-based technology investment holding company.

"The space sector economy forecast is targeted at \$ 700 million by 2030," he

"The Defence Ministry envisions manufacturing ₹1,75,000 crore-worth items and ₹25,000 crore export under the Aatma Nirbhar Bharat [Abhiyan]. Tamil Nadu, which houses the largest industries, can contribute to a major chunk of this and Coimbatore can help further this goal," he said.

"We have identified various theme-based parks to cater to the needs of Indian Space

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The Defence Ministry envisions manufacturing ₹1,75,000 crore-worth items and ₹25,000 crore export under the Aatma Nirbhar Bharat [Abhiyan].

B. KRISHNAMOORTHY, Project Manager, TIDCO

Research Organisation facililike manufacturing launch vehicles and for fabrication," he added.

"Roughly only 50% of the total trained pilots required for the country is sent from Tamil Nadu. To develop a new aviation training facility, over four foreign firms have inked MoUs with the State. TIDCO is in the process of identifying and developing airstrips for this facility. We are in talks with various foreign agencies and Indian Offset Partners (IOP) under the Defence sector so that Tamil Nadu can hit the projected \$1 trillion economy," Mr. Krishnamoorthy said.



News from the Media...contd



அண்ணா பல்கலைக்கழகத்தின் சென்னை தொழில்நுட்பக் கல்லூரி மற்றும் இந்திய விவசாயிகள் உர கூட்டுறவு அமைப்பு சார்பில் விவசாயத்தில் ட்ரோன் பயன்பாடுகள் குறித்த கருத்தரங்கம் குரோம்பேட்டையில் உள்ள கல்லூரி வளாகத்தில் நேற்று நடைபெற்றது. இதில் இஸ்ரோ முன்னாள் இயக்குநர் மயில்சாமி அண்ணாதுரை முன்னிலையில், ட்ரோன் மூலம் விவசாய நிலங்களில் பூச்சிக்கொல்லி மருந்து தெளிப்பது குறித்த செய்முறை விளக்கம் அளிக்கப்பட்டது.

< Hindus 3/8/22:

Anna varsity tables revised syllabus

It is for the second, third and fourth year students

SPECIAL CORRESPONDENT

After a massive exercise that involved industry experts and academicians for over two months, Anna University tabled the 2021 Regulations for second, third and fourth year students at the Academic Council meeting.

The college principals, who attended the meeting, said the university had stacked up courses in a cluster in what they called "verticals". Each department



ing, a student opts for Internet of Things, then by choosing a set of courses that go along in that cluster, the student has the opportunity to become a specialist in IoT," said a member.

Minor degree

ter in what they called "verticals". Each department will have a set of verticals which will include elective courses. Students can choose their professional electives.

For instance, a student of Mechanical Engineering would have courses such as product and process development; modern mobility system; robotics and automation; digital and green manufacturing; processed equipment and piping design, clean and green technology; computation engineering; logistics supply chain management; additive manufacturing; and AR and VR in manufacturing. Each course will have such clusters.

The university has proposed to introduce skill development courses in each semester.

"A student who takes these courses and the skill development programmes can expect to become a technical expert in the subject. If, for instance, in Computer Science and Engineer-

Minor degree

By taking a set of 18 credits in a particular subject, a student will earn a minor degree in the subject. Similarly, a student who takes 18 extra credits after the third semester and maintains a CGPA of 7.5 throughout the degree programme without a history of arrears, will be awarded Honours degree.

The new regulation would be demanding and students would have to spend more time, point out the teachers.

The skill development courses that are added to each semester was a good move as the students will compulsorily have to develop themselves, point out teachers.

The university has proposed to launch foreign languages such as German and Japanese. Also students would have to compulsorily learn English as a language. The laboratory component includes students having to listen to conversations and respond to questions.

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MIT Happy Birthday 18th July 1949

Editorial of Dinamani about the Inauguration of Madras Institute of Technology

Dated: 1949 July 19, Tuesday

Translated by: R.Arunachalam Scientist (Retd), ISRO Bangalore T.No: 22003

A GOOD BEGINNING

It was a great effort to establish a high quality professional education Institute yesterday at Chromepet near Chennai. The aim of this Institute is to select best Science and Engineering graduates and provide practical knowledge to make them experts in their professions. Ordinary Science and Engineering studies will be useful to know the scientific ideology only. There is always a complaint that the experiences gained in Engineering colleges during studies are not enough to work in Industries with the focus on Research. These graduates are not able to visualize how these basics and theories of Science and Engineering learned during their course are applied in Industries. The aim of this Institute (MIT) is to overcome this by providing total professional experience. Presently people are going abroad for this type of education. Apart from rich people others are not able to provide such an opportunity to their children. There is no doubt that everyone will welcome such an educational facility here.

Establishing this type of Institutes in many will help in the development of our Industries. We are going to involve now in full swing for the development of Industries. Initially we may need the help of some foreign experts. Unless we get our people with enough education and experience to replace them as quickly as possible it will be difficult to achieve fast industrial growth.

Presently there is a setback in irrigation projects due to shortage of Engineers and Overseers. This should be a warning to us. After opening the industries we should not worry about the non-availability Engineers. To fulfill this need at least partially MIT a professional education institute is starting today and it is the duty of Government and Industrialists to cooperate with this Institute. On behalf of Madras Presidency Prime Minister Shri.Raja promised his support. It is also expected that Indian government will extend all helps for the development of this Institute.

The donation of Rs.5 Lakhs from a South Indian Industrialist Shri.C. Rajam was the main reason for the effort to establish this Institute. Following him many other Industrialists also donated for this cause. But this Institute needs annually Rs.10 Lakhs for another ten years for its development and then require annually Rs.3 Lakhs for maintenance. We hope Industrialists will donate annually for this cause from their income. We hope that State and Central governments will cooperate for this cause by providing required timely help.



Man with a Vision Shri. C. Rajam

Man with a Vision



Shri. C RAJAM

Born: 11 November 1882 Swamimalai, Thanjavur, Tamil Nadu

Died: 21 July 1955 Chennai

Shri Chinnaswami Rajam was born on 11th Nov. 1882, in the village of Swamimalai, near Kumbakonam. He had his High School education at the Town High School, Kumbakonam. Till 1904, he was staying at Kumbakonam, searching for a job. In 1904, he joined the Salem Government Weaving School, and learnt the art of weaving. Then he started his own handloom factory at Salem with a capital of Rs.1,000/- and manufactured dhoties, towels, shirtings etc., with fly-shuttle looms. After that, Shri Rajam tried out his hand in many jobs like grocery shop, canvassed orders for a tannery firm, managed a leather goods show room etc.

He started the Kumbakonam Electric Supply Corporation Ltd. in 1932, and the Nagapatam Electric Supply Company Ltd. and Indian Steel Rolling Mills Ltd. in the year 1933, and these companies had flourished very well. The paid-up capital of these companies exceeded Rs.50 lakhs. He was the chairman of five companies, India Company Pvt. Ltd., Kumbakonam Electric Supply Corporation Ltd., Nagapatnam Electric Supply Company Limited, Indian Steel Rolling Mills Limited, and Garage Limited. The initial paid up capital of these companies was more than Rs.50 lakhs at that time. He was also in the Car Agency. In those days in cities and towns, distribution of electricity was handled by private



Man with a Vision Shri. C. Rajam...contd

companies. Sri Rajam's companies handled them well and outages were rare in those days. He was described as a "Pioneer in the Industrial Field" by the late Dr.C.P. Ramaswami Iyer.

During one of his visits to his steel factory at Nagapatnam, Shri.C Rajam realized he had to depend on German engineers to fix certain technical snags in the machinery and it did affect the productivity of his company. This made him to think about the scarcity of well-qualified Indian engineers in those days due to lack of adequate engineering colleges. Not to depend on foreign engineers and to make well qualified engineers in India, he decided to start an Engineering College which gave more emphasis on practical knowledge than theory so that the students from this institution could handle the job in the workshop or factory with confidence. For establishing this engineering College, he sold his two bungalows and gave a donation of Rs.5 lakhs to start "THE MADRAS INSTITUTE OF TECHNOLOGY." For this effort he was well supported by his friends M. Subbaraya Aiyar, M. K. Ranganthan, K. Srinivasan, C. R. Srinivasan, and L. Venkatakrishna Iyer. Thus "THE MADRAS INSTITUTE OF TECHNOLOGY" was born on 18th July 1949.

In a well thought plan the Institute started with four different courses Aeronautical Engineering, Automobile Engineering, Electronics Engineering, and Instrumentation Engineering, a bold deviation from teaching Mechanical Engineering, Civil Engineering etc., and students from all over India were admitted to the Institute and the MIT Campus was looking like mini-India in those days. True to his vision most of the students graduated from this institution became successful in their respective professions and many of them held responsible positions in the government, public sector, defense, and private industries.

During the first convocation of MIT on October 9, 1952 the first prime minister of India Pandit Jawaharlal Nehru highlighted the efforts by the founder and his companions, "Anyhow, the most impressive fact of this young and growing institute is that you, having started from small beginnings, are making good progress more with your own efforts, than what you could have if you had an easier time, having all things put before you".

In 1978 MIT became part of Perarignar Anna University of Technology (PAUT) along with other constituents' colleges, College of Engineering Guindy, AC Tech College, and School of Architecture and Planning. Then the degree was offered as B.Tech instead of B.Sc, DMIT. Later PAUT becomes Anna University. Now



Man with a Vision Shri. C. Rajam...contd

this institution offers 4-year degree courses in engineering after +2 qualification and the 3-year diploma course (DMIT/B.Tech) offered after B.Sc. degree in Mathematics or Physics or Chemistry earlier was done away with.

With all these changes which are inevitable Madras Institute of Technology (MIT), carrying out tirelessly the vision of its Founder Shri. C Rajam and producing high class Engineering graduates. It is very much satisfactory to observe the progress of the Institute for the past 73 years which started with 4 branches of engineering and now have many new undergraduate and post graduate courses in various Engineering subjects.

The uniqueness of this Institute is various Alumni associations in India, abroad and MITAA parent chapter in Chennai extend their help in building infrastructure in MIT campus and assist passing out graduates to get employments. Also, a large amount of scholarships are provided to the students to help them to overcome financial burdens.

Madras Institute of Technology is progressing in proper direction for the past 73 years according to the dream and vision of its Founder Shri C Rajam in producing Engineering Graduates ready to serve the industries. Another great thing is it also produced many Entrepreneurs in various fields who are contributing to the country's growth and providing employment opportunities to the youths of this country.

Overall Madras Institute of Technology and its Alumni fulfilled the vision of its Founder Shri. C Rajam and it will continue to serve the students and the country in future also.

Dedicated to Shri.C Rajam, Founder MIT, on his 67th death anniversary.

Reference: www.google.com

Written by:

R. ARUNACHALAM T. No:22003 Aero Scientist (Retd), ISRO Bangalore



Voting for the President

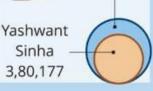
Voting for the President

Value of votes polled by the winner and main rival in election for the President of India





Droupadi Murmu 6,76,803



July 17, 2017



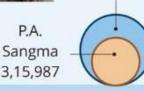
Ram Nath Kovind 7,02,044



July 19, 2012



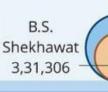
Pranab Mukherjee 7,13,763



July 19, 2007



Pratibha D. Patil 6,38,116



July 15, 2002



Dr. A.P.J. Abdul Kalam 9,22,884



July 14, 1997



K.R. Narayanan 9,56,290



July 13, 1992



S.D. Sharma 6,75,804



July 13, 1987



Venkataraman 7,40,148



July 12, 1982



Giani Zail Singh 7,54,113



Aug 6, 1977



Sanjiva Reddy

Unopposed

Aug 17, 1974



Fakhruddin Ali Ahmed 7,65,587



Aug 16, 1969



V.V. Giri 4,01,515

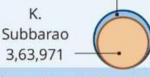




May 6, 1967



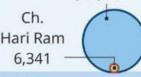
Zakir Husain 4,71,244



May 7, 1962



Sarvapalli Radhakrishnan 5,53,067



May 6, 1957



Dr. Rajendra Prasad 4,59,698



May 2, 1952



Dr. Rajendra Prasad 5.07,400

K.T. Shah 92,827



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How Startup Funding Works BY ANNA VITAL HOW STARTUP FUNDING WORKS **IPO** A HYPOTHETICAL STARTUP GOES FROM IDEA TO IPO money (Initial Public Offering) raised how at \$2.6 billion valuation \$235,000,000 much you get 100 % OF 17% OF A NOTHING **BIG COMPANY...** IS A LOT LESS THAN SERIES A \$2,000,000 at \$4 million valuation SEED ROUND at \$1 million valuation \$200,000 **FAMILY AND FRIENDS** \$15,000 IDEA CO-FOUNDER STAGE how you get P what founder 1 option pool you uncle give founder first employee 100% option pool founder 2 uncle option pool founder 1 4.2% founder 1 first employee 31.29 17.6% 50% option pool? Stock set aside for founder 2 founder 2 what publi everyone does CO-FOUNDER **FRIENDS** VENTURE EARLY INVESTMENT ANGEL AND FAMILY **INVESTORS** CAPITALISTS **EMPLOYEES** BANKERS start the invests before has at least persuades does IPO after your does half gambles on company does anyone else \$1,000,000 or other people paperwork and company. of the work. your company at the lowest \$200,000 to put money sells a lot of the IPO, anyone by accepting in his fund. low salary plus annually - is an your stock, in the world can accredited Invests that some stock. getsing 7% of the become your investor. Invests money, starting whole IPO for it. investor. at \$500,000. her own money. adioma a sources: paulgraham.com/startupfunding.html, bloomberg.com

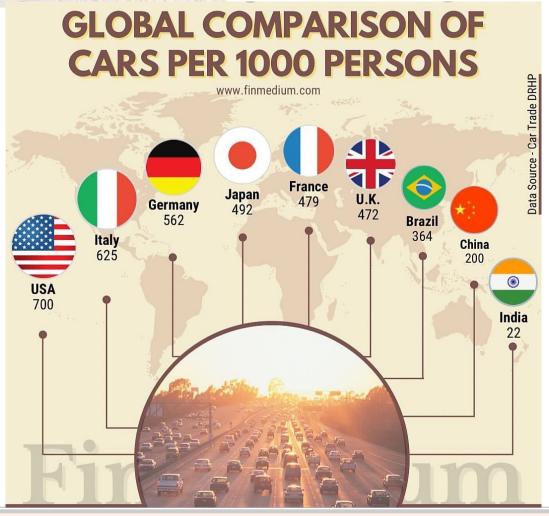


Points to Ponder

A lovely message

Once upon a time! When Window was just a square hole in a room and Application was something written on a paper. When Keyboard was a Piano and Mouse just an animal. When File was an important office material and Hard Drive just an uncomfortable road trip. When Cut was done with knife and Paste with glue. When Web was a spider's home and Virus was flu. When Apple and Blackberry were just fruits - that's when we had a lot of time for family and friends.

If you ask people what they need to be happy, everyone will make a list of different things. But if you really think about it, the only two things we need are a healthy body and a calm soul.





..நான் யார்..?

நான் யார்?

ஒருமுறை, ஒரு பிச்சைக்காரன் ரயிலில் பிச்சை எடுத்துக்கொண்டிருக்கும்போது, சூட் மற்றும் பூட்ஸ் அணிந்த ஒரு தொழிலதிபர் நன்றாக உடையணிந்திருப்பதைக் கவனித்தார். இந்த மனிதன் பெரிய பணக்காரனாக இருக்க வேண்டும், நான் அவரிடம் கேட்டால் அவர் நிச்சயமாக நல்ல பணம் தருவார் என்று அவர் நினைத்தார். எனவே அவர் சென்று அந்த மனிதரிடம் பிச்சை கேட்டார்.

அந்த மனிதர் பிச்சைக்காரனைப் பார்த்து, "நீங்கள் எப்பொழுதும் பிச்சையெடுத்துக் கொண்டே இருப்பீர்கள், யாரிடமாவது ஏதாவது கொடுக்கிறீர்களா?"

பிச்சைக்காரன், "ஐயா, நான் ஒரு பிச்சைக்காரன், நான் மக்களிடம் பணம் மட்டுமே கேட்க முடியும், நான் எப்படி யாருக்கும் எதையும் கொடுக்க முடியும்?"

அந்த மனிதர் பதிலளித்தார், "நீங்கள் யாருக்கும் எதையும் கொடுக்க முடியாதபோது, அப்படி கேட்க உங்களுக்கு எந்த உரிமையும் இல்லை. நான் ஒரு தொழிலதிபர் மற்றும் பரிவர்த்தனைகளை மட்டுமே நம்புகிறேன் - என்னிடம் கொடுக்க ஏதாவது இருந்தால், என்னால் கூட முடியும். பதிலுக்கு ஏதாவது கொடுங்கள்."

அப்போது, ரயில் ஒரு ஸ்டேஷனுக்கு வந்தது, தொழிலதிபர் இறங்கிக் கிளம்பினார்.

பிச்சைக்காரன் அந்த மனிதன் சொன்னதைப் பற்றி யோசிக்க ஆரம்பித்தான். அவனுடைய வார்த்தைகள் எப்படியோ பிச்சைக்காரனின் இதயத்தை எட்டின.

நான் யாருக்கும் எதையும் கொடுக்க முடியாததால், பிச்சையில் எனக்கு அதிக பணம் கிடைக்காது என்று அவர் நினைக்கத் தொடங்கினார். ஆனால் நான் ஒரு பிச்சைக்காரன், நான் யாருக்கும் எதையும் கொடுக்க கூட தகுதியற்றவன். ஆனால் இன்னும் எத்தனை நாளைக்குத்தான் எதையும் கொடுக்காமல் மக்களிடம் கேட்டுக்கொண்டே இருப்பேன்.



..நான் யார்..?...contd

ஆழ்ந்து யோசித்த பிச்சைக்காரன், தனக்கு பிச்சை எடுக்கும் போது ஏதாவது கிடைத்தால், அதற்கு ஈடாக ஏதாவது ஒன்றை கண்டிப்பாக கொடுப்பேன் என்று முடிவு செய்தான்.

ஆனால் இப்போது கேள்வி என்னவென்றால், அவர் பிச்சை எடுப்பதற்கு ஈடாக மற்றவர்களுக்கு என்ன கொடுக்க முடியும்? நாள் முழுவதும் இதைப் பற்றி யோசித்துக்கொண்டிருந்தது, ஆனால் அவரது கேள்விக்கு பதில் எதுவும் கிடைக்கவில்லை.

மறுநாள் ஸ்டேஷன் அருகே அமர்ந்திருந்தபோது, ஸ்டேஷனைச் சுற்றியிருந்த செடிகளில் பூத்திருந்த சில பூக்களில் அவன் பார்வை பட்டது. பிச்சைக்கு ஈடாக சில பூக்களை மக்களுக்கு ஏன் கொடுக்கக்கூடாது என்று அவர் நினைத்தார்.

அவர் இந்த யோசனையை விரும்பினார் மற்றும் அங்கிருந்து சில பூக்களை பறித்துக்கொண்டு ரயிலில் பிச்சை எடுக்க சென்றார்.

யாராவது அவருக்கு தானம் செய்யும் போதெல்லாம், அவர் அவர்களுக்கு சில பூக்களைக் கொடுப்பார். அந்த மலர்களை மக்கள் தங்களிடம் மகிழ்ச்சியாக வைத்துக் கொண்டனர்.

இப்போது பிச்சைக்காரன் தினமும் பூக்களைப் பறித்து அந்த பூக்களை பிச்சைக்கு ஈடாக மக்களுக்கு விநியோகம் செய்கிறான்.

இப்போது நிறைய பேர் அவருக்கு தானம் செய்ய ஆரம்பித்து விட்டனர் என்பதை சில நாட்களிலேயே உணர்ந்தார். ஸ்டேஷன் அருகே உள்ள பூக்களை எல்லாம் பறித்து வந்தார். அவரிடம் பூக்கள் இருக்கும் வரை பலர் அவருக்கு தானம் செய்து வந்தனர். ஆனால் அவனிடம் இன்னும் பூக்கள் இல்லாதபோது, அவனுக்கு அதிகம் கிடைக்காது. மேலும் இது ஒவ்வொரு நாளும் தொடர்ந்தது.

ஒரு நாள் அவர் பிச்சை எடுத்தபோது, அதே தொழிலதிபர் ரயிலில் அமர்ந்திருப்பதைக் கண்டார், அதன் காரணமாக அவர் பூக்களை விநியோகிக்கத் தூண்டப்பட்டார்.

பிச்சைக்காரன் உடனே அவனிடம் கை நீட்டி, "இன்று உனக்கு தானமாக கொடுக்க என்னிடம் சில பூக்கள் உள்ளன" என்றார்.



..நான் யார்..?...contd

அந்த மனிதன் அவனுக்கு கொஞ்சம் பணம் கொடுத்தான், பிச்சைக்காரன் அவனுக்கு சில பூக்களை கொடுத்தான். அந்த நபர் அவரது யோசனையை மிகவும் விரும்பினார் மற்றும் மிகவும் ஈர்க்கப்பட்டார்.

"அடடா! இன்று நீயும் என்னைப் போல் *வியாபாரி* ஆகிவிட்டாய்" என்றார். பிச்சைக்காரனிடம் பூக்களை எடுத்துக் கொண்டு ஸ்டேஷனில் இறங்கினான்.

ஆனால் மீண்டும் ஒருமுறை, அவன் வார்த்தைகள் பிச்சைக்காரனின் இதயத்தில் ஆழமாகப் பதிந்துவிட்டது. அந்த மனிதர் சொன்னதையே திரும்பத் திரும்ப நினைத்துக் கொண்டு சந்தோஷப்பட ஆரம்பித்தார்.

அவரது கண்கள் இப்போது பிரகாசிக்கத் தொடங்கின, அவர் தனது வாழ்க்கையை மாற்றக்கூடிய வெற்றிக்கான திறவுகோல் இப்போது கிடைத்திருப்பதாக உணர்ந்தார்.

உடனே ரயிலில் இருந்து இறங்கி உற்சாகமாக வானத்தைப் பார்த்து, மிகவும் உரத்த குரலில், "இனி நான் பிச்சைக்காரன் இல்லை, நான் இப்போது தொழிலதிபர், அந்த மனிதரைப் போல நானும் ஆகலாம், பணக்காரனாகவும் ஆகலாம்."

அவரைப் பார்த்ததும், இந்த பிச்சைக்காரனுக்கு பைத்தியம் பிடித்திருக்கலாம் என்று நினைத்தார்கள். மறுநாள் முதல் அந்த பிச்சைக்காரன் அந்த நிலையத்தில் மீண்டும் தோன்றவே இல்லை......

நான்கு ஆண்டுகளுக்குப் பிறகு, அதே ஸ்டேஷனில் இருந்து சூட் அணிந்த இரண்டு ஆண்கள் பயணம் செய்தனர். இருவரும் ஒருவரை ஒருவர் பார்த்துக் கொண்டபோது, ஒருவரை ஒருவர் கைகூப்பி வணங்கி, "என்னை அடையாளம் தெரிகிறதா?"

மற்றவர், "இல்லை! ஒருவேளை நாம் முதல்முறையாகச் சந்திக்கலாம்" என்று பதிலளித்தார்.



..நான் யார்..?...contd

முதலாமவர் மறுபடியும் சொன்னார், "சார், நினைச்சுப் பாருங்க, நாம முதல் தடவையல்ல, மூணாவது தடவை சந்திக்கிறோம்".

இரண்டாவது நபர், "சரி, எனக்கு நினைவில்லை. இதற்கு முன் எப்போது சந்தித்தோம்?"

இப்போது முதல் நபர் சிரித்துக்கொண்டே, "இதற்கு முன்பு ஒரே ரயிலில் இரண்டு முறை சந்தித்திருக்கிறோம், வாழ்க்கையில் நான் என்ன செய்ய வேண்டும் என்று முதல் சந்திப்பில் சொன்ன அதே பிச்சைக்காரன் நான், இரண்டாவது சந்திப்பில் நான் யார் என்று சொன்னீர்கள். நான்."

"இதன் விளைவாக, இன்று நான் மிகப் பெரிய பூ வியாபாரி, அதே வியாபாரம் தொடர்பாக வேறு ஊருக்குச் செல்கிறேன்."

"முதல் சந்திப்பிலேயே இயற்கையின் விதியைச் சொன்னீர்கள்... அதன் படி நாம் ஒன்றைக் கொடுத்தால்தான் நமக்கு ஒன்று கிடைக்கும்.

இந்த பரிவர்த்தனை விதி உண்மையில் வேலை செய்கிறது, நான் அதை நன்றாக உணர்ந்தேன், ஆனால் நான் எப்போதும் என்னை ஒரு பிச்சைக்காரனாகவே நினைத்துக் கொண்டேன், அதற்கு மேல் உயர நினைத்ததில்லை.

நான் உங்களை இரண்டாவது முறை சந்தித்தபோது, நான் ஒரு தொழிலதிபராக மாறிவிட்டேன் என்று சொன்னீர்கள். உங்களுக்கு நன்றி, அன்று முதல், எனது பார்வை மாறி, இப்போது நான் ஒரு தொழிலதிபராக மாறிவிட்டேன், நான் இனி பிச்சைக்காரன் அல்ல.

' *உன்னை* *அறிதல்* ' என்பதை வலியுறுத்துதல்.

பிச்சைக்காரன் தன்னைப் பிச்சைக்காரனாகக் கருதும் வரை, அவன் பிச்சைக்காரனாகவே இருந்தான், அவன் தன்னை ஒரு வணிகனாகக் கருதியபோது, அவன் ஒரு வணிகனாகவே மாறினான்.

நாம் எதை நம்புகிறோமோ அதுவாக மாறுவோம்...



New Registered members of MITEA... Joined from 15th July 2022 to 14th August 2022



Dr. R. Venkatasamy T No: 37235

Co Founder - M/S GAD A GET Computers, M/S Dino Motorcycles, Chennai

Mob: +91 98417 49762

Life Member of MITEA: wef 22.07 2022



Mrs. Sarasawathi Venkatasamy

T No: 39212 Founder & CEO M/S Pointel Solutions P Ltd Chennai

Mob: +91 94440 64695

Life Member of MITEA: wef 22.07. 2022



Mr. Dinesh Ramkumar Venkatasamy

Regn No: 2012507060 (PT MITian)

Founder & CEO,

Raptee Energy Pvt Ltd., Chennai

Life Member of MITEA: wef 22.07.2022



Mr. Dhanasekaran TNo: 39309 Founder & CEO M/S Landmark Agri Biotech, Blore Regular Member wef 22.07.2022







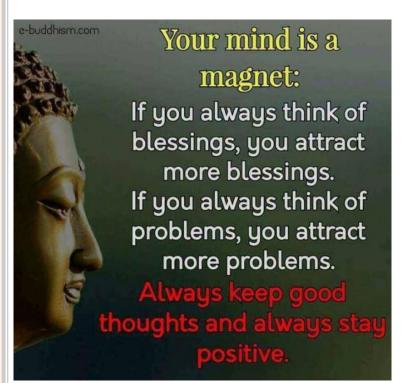
Management related....

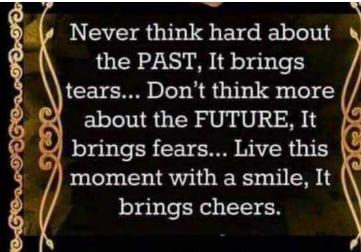
Creative Writing Contest for the Readers.

Topic: "The entrepreneurial thinking has to be encouraged among the students right from the school days. Suggest ways and means to implement the same".

The Best article will be published in Volume 02 - 9th Publish (14th September 2022), of the E Magazine. Their company's one page advertisement will be published free in the issue.

The article has to be sent to: mitvirutcham@gmail.com







கடமைகளும் உண்டு!

(கூட்டத்தில் கேட்டது)

ன் றை ய இள ம் வயதினர் சிலருக்கு கணினியை இயக்கு வது நன்றாகத் தெரிகிறது. ஆனால் பயன்படுத்திய போர்வையை மடித்து வைக்கத்தான் தெரியவில்லை! கைபேசி அழைப்புகளை



வெ. இறையன்பு

அவ்வப்போது சுத்தம் செய்யத் தெரிகிறது. ஆனால் சாப்பிட்ட பிறகு தட்டை கழுளி வைப்பதுதான் கடினமாக இருக்கிறது!

ஆன்லைனில் பயணத்திற்குப் பதிவு செய்யும் வித்தை தெரிகிறது. எதிரே அமர்ந்திருக்கும் பயணி யைப் பார்த்து புன்னகைக்கத்தான் தெரிவதில்லை!

வாட்ஸ்அப் குரூப்பில் அன்பு சொட்டச்சொட்ட நண்பர்களிடம் தகவல் பரிமாற முடிகிறது. சொந்தப் பெற்றோரிடம் தூக்கியடிப்பது போல பேசத்தான் முடிகிறது!

ருடின்றது. எந்த இடத்திலும் ஒரு நிமிடம் தாமதமானால் கோபம் கொப்பளித்துக் கொள்கிறது. ஆனால் அவர்களுக்காகக் காத்திருக்கும் பெற்றோரின் வலி பரிவகில்லை.!!!

எதைப் பெற்றாலும் உரிமையென எண்ணும் அவர்களுக்கு

கடமைகளும் இருக்கின்றன என்பது ஒருபோதும் உறைப்பதில்லை.!!! - வை. **கேறையன்பு**, ஐஏஎஸ்.



Unforgettable moments...



* MITEA Vice President Mr. Abdul Kathar and Founder & Secretary Dr. K. Elamvazhuthi, met Mrs. Sujatha Ravishankar, Regional Director, Indo American Chamber of Commerce (IACC), Chennai office to discuss on the opportunities for exports to MITEA members and to explore in becoming Associate member of IACC on 22.07.2022



* MITEA Vice President Mr. Abdul Kathar and Founder & Secretary Dr. K. Elamvazhuthi, met Mr. Venkataraman, Deputy Director, CII, Southern Region, Chennai office to discuss on the opportunities for MITEA members and to explore becoming Associate member of CII on 22.07.2022



Mr. Edhayachandran, TNo: 46207, Founder Director, Participating in TEXPO Expo, Thirumudiyakkam, Chennai on 29.07.2022



Mr. Segu Ismail Mohammed, TNo: 02613 Founder & Proprietor, Medisil Engineers Participating in MEDICALL Expo for Medical Devices & Equipments, Chennai Trade Center, Nandambakkam on 30.07.2022



Unforgettable moments ...contd.

#fundingalert #preseed #founders #eventech #ticket9



Mr. Stanley Moses, 51st Batch Instrumentation MITian, Founder MD, Datapattern Inc., USA Life member of MITEA. Congratulations to him.



Yazhini Shanm...(Param) • 3rd+ Founder & CEO at Ticket 9

+ Follow

Funding Alert 🎉

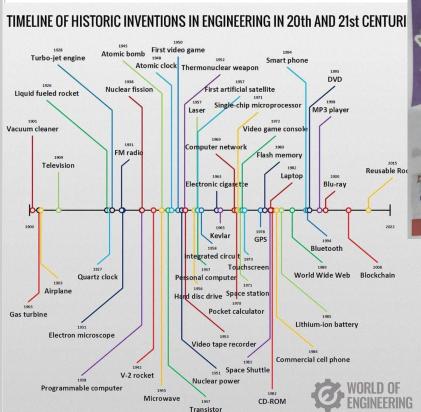
I'm happy to announce that **Ticket 9** has raised an undisclosed amount from **Stanley Moses** in this pre-seed round.

We are super glad to have him on board with us as a strategic investor. Joining hands with **DataPattern** for enabling future technology in events..

Ticket 9 is building an algorithm that you will never have in your mind for events, Which will definitely be a disruptor and a dynamic differentiator in the event tech industry.

A lot more to come! Big news soon!! \nearrow as this round is going to be by founders, for founders!

#fundingalert #preseed #founders #eventech #ticket9



The Management, Principal, Faculty Members and Students
Welcome

Dr. S. Renganathan

Chief Guest

Dr. Vaidehi Vijayakumar

Vice Chancellor

Hother Teress Woman's University
Kedaikansi

Venue: Sri Thillai Mahal, Padappai

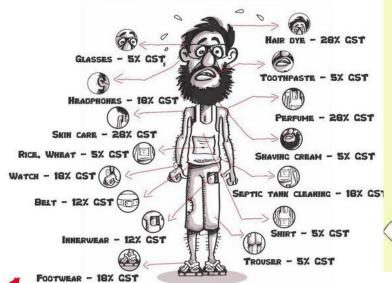
Dr. S. Renganathan was a Former Director of MIT and after his retirement started RRASE.

Dr. Vaidehi Vijayakumar, Former Prof of CSE Dept MIT campus and currently as Vice Chancellor of Mother Theresa University, Kodaikanal.



GST Vs Common Man





What is GST?

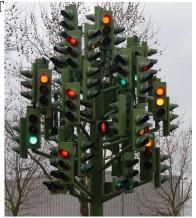
Earlier you had many
"Girl Friends, Friends, Half Friends"
Like "VAT/ Service Tax/ Excise etc"

Now Only One - "WIFE"

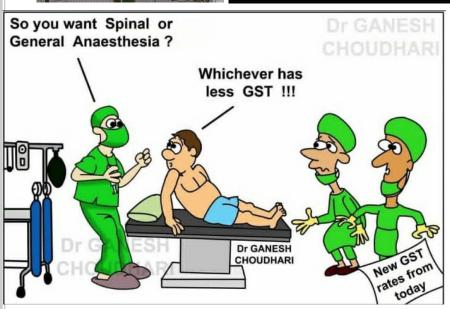
Remember All Day
Report Everything You Do
Report Every Details in Time

Best Explanation of GST









நீதிபதி-உன் கடைசி ஆசை என்ன?



தூக்குத்தண்டனை கைதி: GST பற்றிய முழு விபரம் தெரிந்த ஒருவரையாவது பாக்கனும்

நீதிபதி: உனக்கு சாவே வராது போ!

GST on Paneer: 5%

GST on Butter: 12%

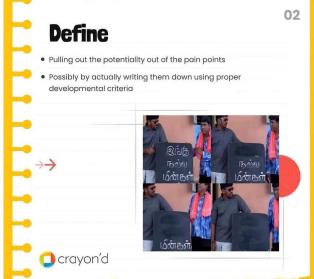
GST on Masala: 5%

New Maths Question: Calculate the GST on Paneer Butter Masala?...



Enjoy some humour in Business















Its all in the Game...



SURGING GLOBAL USA Germany Russia S Korea 40 Year High 41 Year High 7 Year High @4.8% @8.3% @7.4% @16.7% UK Ukraine China Japan 30 Year High 6 Year High 3.6 Year High @7% @2.1% @1.2% Italy India Indonesia 31 Year High 8 Year High @6.2% 4.6 Year High @7.8% @3.5% **Brazil** Turkey Sri Lanka **Philippines** 19 Year High 20 Year High 33 Year High @4.9% @12.1% @70% @29.8% Global central banks are now giving more priority to inflation over growth by tightening monetary policy (hiking interest rates) ce: Motilal Oswal Report



If there's a song in your heart, sing it.

If there's love in your soul, show it. If there are dreams in your mind, chase them.

Your life is meant for living, don't ever be afraid to share the real you.



Advertisement for Entrepreneurs of MIT



Advertisement for Promotion of MITians' Companies, Products & Services

The Alumni of MIT are hereby informed to give advertisement for their companies products and services in the E Magazine on chargeable basis. The terms and conditions for the same are mentioned below:

* The advt will be displayed in

the E Magazine for all the 12 issues from the month of releasing the advt.

- The contents shall be mailed by the Alumnus or the readers who are interested to advertise.
 to the Chief Editor of the E Magazine
- The charges for placing the advertisement by any Alumnus of MIT from any part of the Globe is **USD 150 or in INR 10,000**/- for one year (12 issues) from the month of placing the advt.
- The advt will be one full page in the E Magazine.
- * The contents are subject to editing by the Editorial Team Members.
- The advt contents shall be given on or before 10th of every month for the issue to be released on 14th of Every month.







Don't let the behaviour of others destroy your inner peace.