

Department of Chemical Engineering TECHNICAL MAGAZINE

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FOREWORD

We take in great deal of pride in publishing our departmental magazine RASAGYAN. With new improvements, suggestions and a great comeback, we are here to spread out joy and knowledge to all the readers.

We thank the Head of the Department, faculty, non-teaching staff, and young and energetic students who entrusted us this task and made this a magazine a success.

Editorial Team

CHEMFLARE 2k17

The Department of Chemical Engineering, ANITS has organized a two day National Student Conference CHEMFLARE 2k17during 20 – 21, February, 2017. The second day of the chemflare 2k17 started with the Technical Paper Presentation session – II, Poster Presentation during the morning session, Prof. P. Rajendra Prasad from Andhra University. and Dr. B. Srinivasulu from G.V.P.C.O.E acted as judges for the events. Techninal Quiz and Elocution were organized after the lunch followed by the valedictory function. The chief guest for the valedictory function was Sri S. Ananda Rao, Vice President, M/S Deccan Fine Chemicals(P) Ltd. . He addressed the gathering about the role of a chemical engineer in every industry and about his travel in various chemical industries. Felicitation to the chief guest was done by Dr. R. Govardhana Rao, Director (Admin), ANITS. Prof. S. SubbaRao, delivered his words on the way to study and the way to enjoy. He spoke about the success of CHEMFLARE 2k17. Ms K.S.S.N.V. Vara Lakshmi, the student coordinator of RACE (Student body) gave a brief report on the two day national student conference so organized. Some of the participants gave their feedback on their stay at ANITS and the information, knowledge they inferred from CHEMFLARE 2k17. Certificates were distributed for the students who won and participated in various events like Technical Paper Presentation sessions I and II, Poster Presentation, Technical Quiz and Elocution. Vote of thanks was proposed by the president of the RACE body Ms. R. Anusha.



Be sound Students

Students are forgetting the essence of fitness, health and leading a robotic life. Most of the students are falling sick. Absolute reason for this would be hectic timetable and cumbersome subjects.

The common diseases with which the students are being suffered are skin diseases especially scabies, fungal infections and allergies. Upper respiratory tract infections like Rhinitis and Sinusitis. Lower respiratory tract infections like asthma and bronchitis. Common cold (acute rhinitis) related complications like headache, sinusitis, fever, body pains. Water borne diseases like typhoid. Other often seen cases are jaundice diarrhoea, vomiting due to indigestion

"Sound mind rests in a sound body". So, in order to keep good health, some precautions have to be taken by students. It includes- maintaining hygienic surroundings and maintaining personal hygiene, bathing twice a day to prevent skin diseases.

Drink purified water. Sufficient intake of food avoids malnutrition. Do eat beetroot, carrot and beans. Few tips like not coughing on others face, using tissues incase of cold are ought to be followed to prevent the transmission of diseases.

The members (student representatives and faculty in-charges) of mess committee should demand for nutritious food in the menu. Some administrative measures should also be taken to gear up the standards of health and hygiene.

As we all are engineering students, our basic aim is to get a good job. Our first fruit should be a job from the tree of engineering degree. Seeking job means not only selling your professional brand but also your personal brand. For that what we have to do...? Is it enough, that having professional skills to get a good a job in this competition global world...?

Work on your sense of humor in addition to professional skills. Many studies found, candidates who are working on their sense of humor addition to professional skills are going to be hired. Communication skills are also playing major role in getting a job. It is not enough just conveying information to others. It requires efficient and effective way of conveying information. Our physical appearance and dress code also sign for interviewers. Always a glow should be there on your face, which indicates that you are ready to do anything. When two equally qualified candidates go for interview, employers will prefer well dressed physically fit persons on the top of their professional and technical skills.

-VivekInna(I/IV)

Laptop.Friend or Foe?

It can be found everywhere ranging from different colours, designs, and specifications from black to white, Samsung to Sony, Dell, Toshiba, Lenovo, HP and other major brands there is no dearth of models in our campus. Nowadays almost every room boasts a Laptop of its own, and there is no denying the fact that it is simply becoming a trend.

As a coin has 2 faces so do everything including the personal laptops and I take this opportunity to discuss the pros and cons of having a laptop. Let us see what they are:

Self-Learning:

The old cog which was initially discriminated by most of students is back and with vengeance. Presently used by the students, even though classes are taught in effectively but, still the students are lacking the cutting edge to tackle the exams. This may be the single important reason which would ask us to dedicate our extra hours for gaining extra marks and in these situations personal laptops are very useful. So thumbs up in this category.

Entertainment:

Without any doubt this aspect may not be a good sign. Movies, Games, Videos and Shows. These are the things which can easily kill our time and can be marked under this category. If these are utilized in a proper way and if we can manage our time effectively, then we can nullify its bad effects or else the quantum of damage it can cause to us will slowly start showing in our grades.

Thumbs down maybe but it still depends on user.

Additional:

This category is now depending on branches for E3 and E4 students, as without any doubt CSE students would love to do programming as off-class duration can be utilized efficiently. Likewise useful designing software's for Mechanical students can be practiced in their personal laptops as most of these high-end software's fail to install in our Acer's.

Also Personal laptops also allow students to do on-campus internship's, let it be programming, article writing, social media marketer or any others. These kinds of offcourse things can be done in student's free hours and can help develop their CV's. So thumbs up in this category.

Internet:

In this ultra-modern 21st century things are changing at a very fast pace and we all, the engineers in making have to keep up with the current happenings in and around the world but thanks to our fragile internet connection with only a bunch of sites accessible that to at a snail's pace, which can countered by accessing internet through Personal laptops.

Through internet we can definitely get all the information we need, but again if misused it can have adverse effects on students and their mind-set. Condition applied in this category

Health:

It can be said in no mean terms that "every blessing is a curse incognito". The laptops too are no exception to this. The users may have turned their mind to the virtual but sadly the body is still human. The over-usage of the laptops is taking a toll, and can cause many health hazards. Pain in the Neck, Shoulder Cramp, Vision Fatigue, Spine, Hot Laps, Twitching and Swelling in the fingers are just a pick in the long list. Definitely thumbs down. On a concluding note laptops are realistically helpful but only under certain conditions as of my knowledge but again other way of thinking maybe different. So I leave it to you guys to tell your decision

P.SaiSudha(III/IV)

FACULTY ACHIEVEMENTS

Mr. Ch. Anil, Asst. Professor, Department of Chemical Engineering was awarded PhD for his dissertation "**PID Control of Integrating Systems with Time Delay**" by Andhra University, Visakhapatnam in March 2016, under the guidance of Prof. R. Padmasree ofDepartment of ChemicalEngineering.



Dr. Ch.Anil

Feed the Feedback

Nanditha:

Hi....how are you? I heard that you went home. What happened is everything fine...??

Nikhila:

Unable to see board properly that's why went home to consult an eye specialist over there, no wonder which in-turn added spectacles to me.

Nanditha:

Ohh... You have become pale and lean, now you are saying you got sight too. Aren't you eating properly??

Nikhila:

Why do you ask this question, everyone in home ask this and you too..? you know about our mess food right. Is there anything that is nutritious, say let alone "EDIBLE". How can anyone of us eat it and still remain healthy...!!!

Rasalyan

Nanditha:

Partially I agree with you. But food that we are provided with is edible. They provide us sweets on special occasions, special curry (cabbage), eggs, non-veg and bananas. Mess staff is also friendly and helpful, they provide sick food too.

Nikhila:

Ok fine .You eat it. I can't.

Nanditha:

I too don't like oily bondas, spicy rice and watery dal. But even then I eat. I believe that something is better than nothing. Curd rice is more beneficent than skipping meals or having empty stomach.

Nikhila:

But I can't adjust .I hate our mess food. Even though the costs are high ,i would rather prefer canteen food than our mess food.

Nanditha:

You are complaining this much regarding our mess. Do you daily give mess feedback regarding the food being served?

Nikhila:

No, actually I rarely log-in. so I don't give feedback.

Nanditha:

That's what the problem is, many of us don't give feedback. That's why nothing is getting changed. I give feedback daily. But many of us even though know about it, we are too lazy to give feedback. When we realize to stop complaining among ourselves, or start strikes (temporary solution) and foremost give honest feedback then surely our problems are acknowledged by authority and are solved.

Nikhila:

Yeah...you are right. From now onwards I will surely give honest feedback and will also tell our friends to do the same. Of course no more students should be unhealthy be-cause of little negligence of all of us.

-Santosh (II/IV)

Life of an Engineer

One-side Love,

Silent mode mobiles,

Escape from Seminars,

Boring Last Lecture,

Birthday treats,

Overnight study for next day's exam,

Internal marks Problem,

Shortage of pocket money & attendance.

But still proud to be an Engineer...!!!

-Adabala Roshan Nag kumar(I/IV)

FACULTY PARTICIPATION

Dr. M. Shiva Naresh, and Mr. M. Koteswara Rao, Department of Chemical Engineering participated in short term training programme on "**Applications of Process Simulators in Chemical and Bioprocess Engineering (APSCBE-2016)**" conducted by Department of Chemical Engineering, NIT Warangal, during 30th May - 3rd June, 2016.

GUEST LECTURES

1. FUEL CELLS – OVERVIEW AND CHALLENGES

The Department of Chemical Engineering, ANITS has arranged an expert lecture on "Fuel Cells – Overview and Challenges" by Dr. P.V. Suresh, Asst. Prof., Department

of Chemical Engineering, NIT Warangal on 15-07-2016. The speaker shared information on Global challenges of fuel cells, issues and possible remedies, promising trends in the field of Chemical Engineering. Topics like environmental degradation, role of fuel cells in clean technologies were also highlighted in the



talk. A short student interaction session was also arranged. Prof. G. H. Rao, Prof. S. Subba Rao, HOD, faculty and students of Department of Chemical Engineering participated in the programme.

2. ADVANCED TECHNOLOGIES IN PETROLEUM REFINING

The Department of Chemical Engineering, of Anil Neerukonda Institute of Technology and



Sciences (ANITS), organized a guest lecture on "Advanced Technologies in Petroleum Refining", delivered by Mr. B. Ravi Kumar, Grade C Officer (DMR), R&D, IOCL on, August 10, 2016. The guest lecture was attended by Prof. S. Subba Rao, HOD, faculty and the students of Chemical Engineering Department. The speaker shared his vast experiences with chemical industries and how he rose from a mediocre college

student to one of the sought after pioneers and researchers in the field of Chemical Engineering, which is a great inspiration for the budding students of the department. Later on he discussed the various technologies in petroleum refining and cracking.

3. OPTIMAL DESIGN OF DESALINATION PROCESSES USING DIFFERENTIAL EVOLUTION ALGORITHM

The Department of Chemical Engineering, ANITS arranged an expert lecture on "Optimal Design of Desalination Processes using Differential Evolution Algorithm"

by **Prof. UppaluriRamagopal, Department of Chemical Engineering, IIT Guwahati** on 26th August 2016. The speaker shared information on various optimization techniques, use of optimization studies, identification of best process conditions for increasing efficiency and reducing process cost. He has enunciated



the importance of creative and crucial thinking and explained the desalination process with everyday examples.

4. GOOD HABITS- NUTRITION

The Department of Chemical Engineering, ANITS, arranged an expert lecture on 13th August 2016 at 10:30 a.m. on **"Good Habits- Nutrition"** as per the instructions by Andhra University on the directions of Government of Andhra Pradesh on the occa-



sion of "Krishna Pushkaralu", August 2016. Dr. R. Tulasi Rao, Naturopathy Consultant and Asst. Professor, Department of Yoga and Consciousness, Andhra University delivered the keynote lecture. HOD of Chemical Engineering, Prof. Subba Rao and Dr. Mary Anupama also spoke on the occasion. Dr. Tulasi Rao gave insights into right

amounts of intake of principal nutrients, vitamins and minerals. He also focused on various lifestyle disorders like hyperacidity, diabetes mellitus, hypertension etc and explained the ways of controlling them through right eating habits

Things to know

- The millennium prize problems are seven problems in mathematics instituted by the clay Mathematics society. A correct solution to any of a the problems results in a US \$ 1,000,000 prize. As of September 2012, six of the problems remain unsolved.
- The United States has 11 aircraft carriers. The rest of the countries of the world put together has only 10.
- The average Indian is nearly 20 years younger than the average Japanese (26 vs. 45). Indians are also around ten years younger than the average Chinese.
- Olympic gold medals must have a 92.5% minimum silver content and contain at least six grams of gold.
- The weight of average brain triples between birth and adulthood, reaching a final weight of about 3 pounds for men and 2.9 for women.
- Panama is the only country in the world where you can see the sun-rise on the Pacific and sunset on the Atlantic.
- Minus 40 degrees Celsius is exactly the same temperature as minus 40 degrees Fahrenheit.
- The phrase "the three Rs" (reading, writing and arithmetic) was coined by Sir William Curtis, who was nearly illiterate.
- The sound made by the Victoria Falls in Zimbabwe can be heard 40 miles away.
- Building of the Tower of Pisa was started in 1173 and completed in the middle of the fourteenth century. The tower began to lean before it was finished as it had shallow foundations.
- Of all his many talents, Leonardo Da Vinci was proudest of his ability to bend iron with his bare hands.

-Bhanumurthy Gannavarapu(IV/IV)

Vanquishing Vanitha for Vanithas

Sunitha Krishnan, born in 1972, is an Indian social activist, chief functionary and co-founder of Prajwala, an institution that assists trafficked women and girls in finding shelter. The organization also pays for the education of five thousand children infected with HIV/AIDS in Hyderabad.Prajwala's "second-generation" prevention program operates in 17 transition centers and has served thousands of children of prostituted mothers. The NGO's strategy is to remove women from brothels by giving their children education and career opportunities.Krishnan and her staff train survivors in carpentry, welding, printing, masonry and housekeeping.

Sunita was born in Bangalore, to Palakkad based Malayali parents. At the age of 15, Sunita was gang-raped by eight men. This event served as an impetus to what she does today. Later, she did her B.Sc. (Environmental Science), MSW (Psychiatric Social Work) and Ph.D. (Social Work). She is married to Mr. Rajesh Touch river, an Indian filmmaker, art director and scriptwriter.

In her early stages of career, she got many awards and honors. Some of them are:

- 1. Indiavision person of the year 2011
- 2. Global leadership award in 2011
- 3. Real Heroes award on 19 April 2008
- 4. Vanitha women of the year 2009

A Story of Acid Attack on Laxmi:

I'm from a poor family. My father worked as a chief in a South Delhi home. I became friend with a neighborhood girl. In a short while, her brother started proposing me. I was only 15 and he was 32 years old. On April 18, he messaged me: "I love you'.' I ignored it but the next day he messaged again saying "I want an instant reply". I didn't respond. Three days later, I was waiting for a bus in a crowded Central Delhi area. He approached me with his brother's girlfriend. Before I knew it, they had flung me onto the road, pinned me down and threw acid on my face. I kept screaming for help but no one stepped forth. Everyone ran and I could feel my flesh burning. I covered my eyes with my arms. That reflex action saved me from losing my vision. Acid corrodes quickly.

Within a few seconds, I lost my face, my ears melted and both my arms were charred black. A politician's driver took me to a hospital and was under medication for 10 weeks. When I saw myself in the mirror, I couldn't believe what the acid had done to me. The doctors had to remove the entire skin from my face and keep it bandaged. I've already had seven surgeries and need at least four more before I can go in for plastic surgery. I learnt to live with the physical pain but what hurt more was the way the society reacted. My own relatives stopped seeing me and so are my friends. I stayed indoors for eight years and ventured out only in a ghungat. My main attacker was out on bail within a month and he soon got married. He returned to a normal life within a month, but what about me? No-body even wants to be my friend; how can I even hope that I'll have a lover or a husband? I tried to pick up a job but nobody was willing to hire me. Some said: "People will get scared if they see you." Others said they will call back but, of course, the phone never rang. I tried BPOs, banks and beauty parlors but all I got was rejection. Nobody wants to hire acid victims because of the way they look. But I ask you, is it our fault? Society accepts those born blind or those who are physically challenged. Why are we shunned? If you ask me, we are worse off than rape victims because with our faces burnt, we seem to have lost our identity. I still sing. I love music. I love partying. I love nail polish. I design and tailor my own clothes. I have desires like you do. The only support I got was from my parents, my doctor, my lawyer Aparna Bhatt and from the couple at whose house my father worked.

They paid for my surgeries and are still in touch with me. Even while my parents were coping with the attack, my brother came down with tuberculosis and my father died. I was shattered for the second time. In the instant that my father died, I had to carry the burden of being the bread earner for the family. My mother was depresses with both mine and my brothers position. I gathered my-self together and pursued my case in court. My lawyer had filed a petition in the Supreme Court, asking for a ban on the sale of acid. Slowly, I started getting in touch with other victims, most of who are blinded or have lost their hearing. Each one of us is poor and cannot afford multiple surgeries. You can't bear to look at us but we don't have the money to buy ourselves new faces. My friends - yes, I've made new friends and they are all acid victims - are mostly blind. Laxmi with other acid attack victims at the Supreme Court after hearing on a plea filed by her on the regulation of sale of the chemicals at the retail level in New Delhi. (MohdZakir/Hindustan Times)

You stare at us and gather your children in a hurry, hoping they haven't got scared just look-ing at us. Why don't you tie a band around your eyes and see how dark it gets.

That's how dark our world is. I hope you never have to inhabit it, but I do hope you under-stand it. Don't give me the strength if you can't, but break my confidence. I've just learnt to move on.

I started an online petition and was happy when 27,000 people signed it. I went to the home ministry to submit it to Sushil Kumar Shinde. We waited for three hours but he didn't have even five minutes for us. I had to finally ambush his car to hand over the petition.

Nahim Khan, the man who had attacked me with acid, had to go back to jail after the court awarded him a seven-year sentence. He will be free in two years and continue with life but my scars will remain forever.

My legal fight will continue. The Supreme Court has ordered states to pay Rs. 3 lakh as compensation, but what about our medical costs - some of us need to undergo 30-40 surgeries? What about jobs?

Even countries like Bangladesh have implemented stringent laws to deal with acid crimes but India has resisted it for so long. So many could have been saved? I need your help. We need the government to compensate us too. What about so many of us who are still suffering. Should the law not be with retrospective effect?

-H. Tanuj Srikanth(I/IV)

The Ant That Left India

The Original Version:

The Ant works hard in the withering heat all summer building its house and laying up supplies for winter. The grass-hopper which saw all these, counts ant to a fool and enjoyed its summer with no worries. Then comes winter, ant was warm and well fed. The grasshopper has no food or shelter, so it dies out in cold.

The Indian Version:

The Ant works hard in the withering heat all summer building its house and laying up supplies for winter. The grasshopper that saw all these counts ant to a fool and enjoyed his summer with no worries.

Then comes winter, the shivering Grasshopper calls a press conference and demands to know why the ant is allowed to be in warm and well fed, while the others are in cold and starving. NDTV,CCN,BBC show up to provide pictures of shivering Grasshopper next to the video of ant in his comfortable home with a table filled with food.

The World is stunned by the sharp contrast. How can this be, that this poor Grasshopper is allowed to suffer so?

Arundhati Roy [an author and a progressive activist] stag-es a demonstration in front of the Ant's house.

MedhaPatkar[an activist for indigenous groups in India] goes on fast along with the Grasshopper, demanding that Grass-hopper be relocated to warmer climates during winter.

Mayawati states this as "injustice" done to Minorities. Amnesty International and Koffi Annan criticize the Indi-an Government for not upholding the fundamental rights of Grasshopper.

The internet is flooded with online petitions seeking sup-port to the Grasshopper.

Opposition MPs stage a walkout. Left parties call for "Bharat Bandh" demanding a Judicial Enquiry.

CPM in Kerala immediately passes a law preventing Ants from working hard in the heat so as to bring about equality of poverty among Ants and Grasshoppers.

Lalu Prasad allocates one free coach to Grasshoppers in all Indian Railway Trains, aptly named as the "Grasshoppers Rail".

Finally, the judicial committee drafts "Prevention of Terrorism Against Grasshopper Act" (POTAGA).

Arjun Singh makes "Special Reservation" for Grasshoppers in the Educational Institutions and in Government Services. The ant is fined for failing to comply with POTAGA. He has nothing left to pay as his home is confiscated by the Government and handed over to the Grasshopper in a ceremony which was covered by NDTV, BBC, and CNN. Arundhati Roy calls it , "A Triumph of Justice" Lalu calls it, "Social Justice". CPM calls it, the "Revolutionary Resurgence of the Downtrodden" Koffi Annan invites the Grasshopper to address UN General Assembly.

Many years later:

The counts of grasshoppers that die of starvation remain the same despite reservation in India. The consequence of losing hardworking ANTS and feeding GRASSHOPPERS is, "still developing India".

-Krishna Bharadwaj(II/IV)

Ban Impossible

In ancient days, Ptolemaic astronomy which says Earth is flat was widely used in calculating the dynamics of various stars and planets. The three great astronomers Copernicus, Galileo and Kepler had given a new dimension to the world of astronomy proving that the earth is spherical in shape orbiting around the sun .Today we take it for granted that earth is a globe, orbiting around the sun, and the sun orbits in the Milky Way. All the technological advancements we have today are the outcome of scientific exploration of scientists of earlier centuries.

In 1895, renowned scientist Lord Kelvin, President of Royal Society of London said, "*any thing heavier than air cannot fly and cannot be flown*". Within a decade, Wright Brothers proved man could fly of course, at heavy risk and cost.

Laws of aerodynamics say that bumble bee should never be able to fly. Because of the size, weight, and shape of its body in relationship to the total wing span. Flying is scientifically impossible for it. The bumble bee, not really bothered about what theory, goes ahead and flies anyway.

After successful completion of Mission to moon in 1969, Von Braun, a very famous rocket designer, who built Saturn-V in 1975, which transported capsule with astronauts into space and made moon walk a reality, said "*If I am authorized, I will remove the word impossible*".

-O.Vennela(III/IV)

"Walk is a dance, talk is a song"

Did you ever think of participating in cricket not as a player, but as a cricket ball. The ball is sometimes kissed, sometimes beaten. Sometimes raised high, sometimes flung down. Sometimes chased after, sometimes thrown away. In the game of life, don't you think that we are also same as ball? We are sometimes loved, sometimes hated. Sometimes rose up by success, sometimes flung down by failure. Sometimes idolized, sometimes neglected. The ball is everyone's object of attention, but is it anyone's object of love? The players (and the audience) give it attention only because they hope to get what they want from it. Similarly, we may sometimes become others' object of attention, but do we become anyone 's object of love? The sad truth is that most people are interested not in us parse, but in what they can get out of us. Finally when the ball gets damaged, it is casually tossed away.

It becomes reduced from the cynosure of all eyes to an unnoticed trash item. Similarly when our bodies become tired by age, we are tossed away, retired. We become relegated from the centre of our homes to an unknown corner. Teams win and teams lose, but the ball never wins; it just keeps getting beaten. Similarly, the body, school, company, country the things with which we identify sometimes win and sometimes lose, but we as souls never win; we just keep getting beaten - beaten by bodily miseries, social miseries and environmental miseries. But we have one freedom that the cricket ball doesn't have the ball can't quit the game, we can.

The Vedic scriptures explain that our fascination with sports is natural, but misdirected. As eternal spiritual beings, we don't have to play the miserable game of material life. We have a birth right to enjoy eternal sport in the team of the supreme sport-star, God. The kingdom of God is an eternal sporting arena, where God enjoys loving sports with His devotee friends, where "every walk is a dance and every talk is a song." There all our desires for enjoyable sports are completely fulfilled - not by vicarious imagination, but by vigorous participation.

-Svas (II/IV)

'Poetry'

The motivational video TED of the Billy Collins, that was really amazing and dietary allowance of poetry, the way he present that in animations of his poems. He was the Laureate mean the person officially chosen to write poetry for the country. Some of his poems are animated. He said that, he always think "poetry can stand alone by itself".

Attempts to put his poems to music have had disastrous results in all cases. He like cartoon junkie in childhood, whatever his imagination or the way his expressions to write on the poem that surely appearance on his poem like his thoughts. Bugs bunny was his muse encouraged poetry. This way poetry could find its way onto television of all places. He was pretty much all for poetry in public places, poetry on busses, poetry on subways on billboards on cereal boxes. He created poetry channel on Delta Airlines so, we could tune into poetry as we were flying. It's a good thing to get poetry off the shelves and more into public life.

First poem "Budapest" the secrets of the creative process Budapest." His pen moves along the page like the snout of a strange animal shaped like a human arm and dressed in the sleeve of a loose green sweater. I watch it sniffing the paper ceaselessly intent as any forager that has nothing on its mind but the grubs and insects that will allow it to live another day. It wants only to be here tomorrow dressed perhaps in the sleeve of a plaid shirt nose pressed against the page, writing a few more dutiful lines. While I gaze out the window and imagine Budapest or some other city where I have never been" Poetry just says a few things in different ways. "some days you ear the bear, other days the bear eats you. Some days, The Country and Dead these are the animated poems he was give animations really have a scope of poetry.

-*RebinRoy*(*IV*/*IV*)

Unlearn - Learn - Relearn

Our life is a sum up of all our experiences. We go through many experiences, some are pleasant and some are not. But these experiences help us identify our life's flow whether we are progressing or not. They are essential to understand life's learning, which lead us to growth.

Learning is a process that starts form the time of the birth and continues throughout our life. Lessons start form very basic things like walking and talking, and lead us to a more difficult path like understanding of emotions. Every incident in life has a learning attached to it. If one accepts these learning, similar would not recur. No matter if the incident is pleasant or un-pleasant; one must accept the learning of it and move on.

If one keeps himself or herself open to unlearn, learn and relearn from the life situations, the process of learning and growing becomes enjoyable, easier and faster. When one becomes inflexible in learning through experiences and not applying the learning, then the growth stops. There could be a question popping up in mind, is this learning ever going to stop, and when? The Answerto it is — no, NEVER. Life is a continuous process of learning.

To know whether we are open to learn the lessons, one needs to ask oneself — "Do I feel stuck in any area of life?", "do I believe that I know a lot?" or "am I behaving arrogantly on my life path?" If the answer is 'yes' for any of these questions, then we are stopping ourselves from learning and growing. We simply need to amend our path with an open mind and get ready to learn from all the situations.

To make self ready is the first step for learning. For a while, try and practice to shift your perception and focus on results and achievements in your life and set all your energy into learning and growing. Ask yourself often through each of the experiences and circumstances — "What do I need to learn from this?" At some point in time, you would be clear on the lesson.

Consciously try applying these lessons to your life by making changes, if similar situations recur. This could be a moment of true growth. Learning from experiences increase our under-standing of the 'why' and 'what' of previous failures. It allows us to understand our own self. It is said, "Learning through our past, we can access wisdom in present."

It is difficult to look back in our lives but remembering the learning through every experience gives us to benefit of real perspective and helps us to enable true meaning of purpose of our life.

Each of life's experiences has a lesson attached. Learn these lessons and implement them in your life to understand yourself, grow and evolve.

-V.Karthik(II/IV)

Rasayyan

EPILOGUE

We thank the Head of our Department Prof.S.Subba Rao for giving his support in completion of this magazine. We also thank all the teaching and non-teaching staff who helped us in every way possible and made sure that this magazine is a huge success. Finally a big hug to all the students who shared their valuable knowledge and information to the world through our magazine. We would love to hear back from you. All feedback will be acknowledged. Please shout at us back at editor.rasagyan@gmail.com.

-EDITOR TEAM



ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES (A) (Affiliated to AU, Approved by AICTE & Accredited by NBA & NAAC with 'A' Grade) Sangivalasa - 531162, Bheemunipatnam (M), Visakhapatnam Dist, A.P.

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