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## PRINCIPAL'S MESSAGE

Prof. (Dr.) M.K. Roul

All great ideas begin with a commitment to the future. Education has always been a cornerstone of society, the pillar on which the bulwark of human existence rests, the leading light as mankind made his way in quest of the unknown.

We are a college with a difference! We value individualism, creativity and innovation and strive to nurture them in our students. Discipline, values and integrity are the very foundation of our institution. We aim to not just impart knowledge to the students, but also to inculcate in them - wisdom, compassion and a humanitarian spirit.

Our motto is to provide all students with quality education and all skills required to face life and build in each student a strong character and will power to excel globally. Hence we strive for bringing about all round development of the students with the help of innovative teaching learning practices. We wish to enable our students to be creative, competent and progressive as well as responsible persons. We assure you of quality education and also committing to achieve all round excellence by giving an opportunity to all our students to excel in academics, co-curricular and extracurricular activities with joy, interest, sensitivity and awareness during the process of learning.

I sincerely hope that this Institution will help in building up academic excellence and all round development of the students.



## TEAM DARE DEVIL



# *The tale of two pebbles!*

Soumya Rath, CSE

Many years ago in a small town, a farmer had the misfortune of owing a large amount of money to the moneylender. The moneylender, who was old and ugly, fancied the farmer's beautiful daughter so he proposed a bargain. He said he would waive the farmer's debt if he could marry the farmer's daughter. Both the farmer and his daughter were horrified by the proposal.

The moneylender told them that he would put a black pebble and a white pebble into an empty bag. The girl would then have to pick one pebble from the bag. If she picked the black pebble, she would become the moneylender's wife and her father's debt would be forgiven. If she picked the white pebble she need not marry him and her father's debt would still be forgiven. But if she refused to pick a pebble, her father would be thrown into jail.

They were standing on a pebble strewn path in the farmer's garden. As they talked, the moneylender bent over to pick up two pebbles. As he picked them up, the sharp-eyed girl noticed that he had picked up two black pebbles and put them into the bag. He then asked the girl to pick her pebble from the bag.

What would you have done if you were the girl? If you had to advise her, what would you have told her?

Careful analysis would produce three possibilities:

1. The girl should refuse to take a pebble.
2. The girl should show that there were two black pebbles in the bag and expose the moneylender as a cheat.
3. The girl should pick a black pebble and sacrifice herself in order to save her father from his debt and imprisonment.

The girl put her hand into the moneybag and drew out a pebble. Without looking at it, she fumbled and let it fall onto the pebble-strewn path where it immediately became lost among all the other pebbles.

"Oh, how clumsy of me," she said. "But never mind, if you look into the bag for the one that is left, you will be able to tell which pebble I picked."

Since the remaining pebble is black, it must be assumed that she had picked the white one. And since the moneylender dared not admit his dishonesty, the girl changed what seemed an impossible situation into an advantageous one.

This story is to spot the difference between lateral thinking and logical thinking originally quoted by a well-known author Edward de Bono.

# LLL

# Let's Love Life



IN THE FOND MEMORIES OF OUR ALUMNUS  
Er. Saswat P. Das



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# a Book Review

by Aswini Tripathy, C.E

## “The Christmas Carol”

Ghosts and Goodwill in the ultimate Christmas story. It is Christmas Eve in Victorian London, and all around the snow-covered city people are rushing home to be with their families. All except one man, that is: Ebenezer Scrooge. A wealthy old miser whose only joy in life is money, Scrooge decides to spend the evening counting his cash, rejecting seasonal goodwill with well-practiced cries of ‘Bah! Humbug!’

But this Christmas Eve there are some surprises in store for old Scrooge. While his poor and put-upon employee Bob Cratchit prepares the finest family feast his paltry wages can buy, Scrooge’s sleep is disturbed by the Ghosts of Christmas Past, Present and Yet to Come. In one short night they reveal more to him about his true character than he has ever realised himself. As Christmas Day dawns, Scrooge is forced to confront the spectre of his own mean existence.

At the end Scrooge realises the value of Christmas as well as his own life . next is, a beautiful and worthy beginning of a new life of Scrooge... which doesn't revolved around money , anymore,but instead,began revolving around Goodwill and betterment of his belongings and friends and every other guy ,he would ever be with.thus,atlast,the Christmas gave meaning to Scrooge's meaningless life...

I think , Charles Dickens have tried to represent the story of every other guy in this planet,who, after a meantime, begin becoming like Scrooge,running over success and money,and forgetting the cause for which ,he did all that: happiness and love.

The Christmas Carol by Charles Dickens is worth reading and the moral that it gives should be followed by everyone of us...

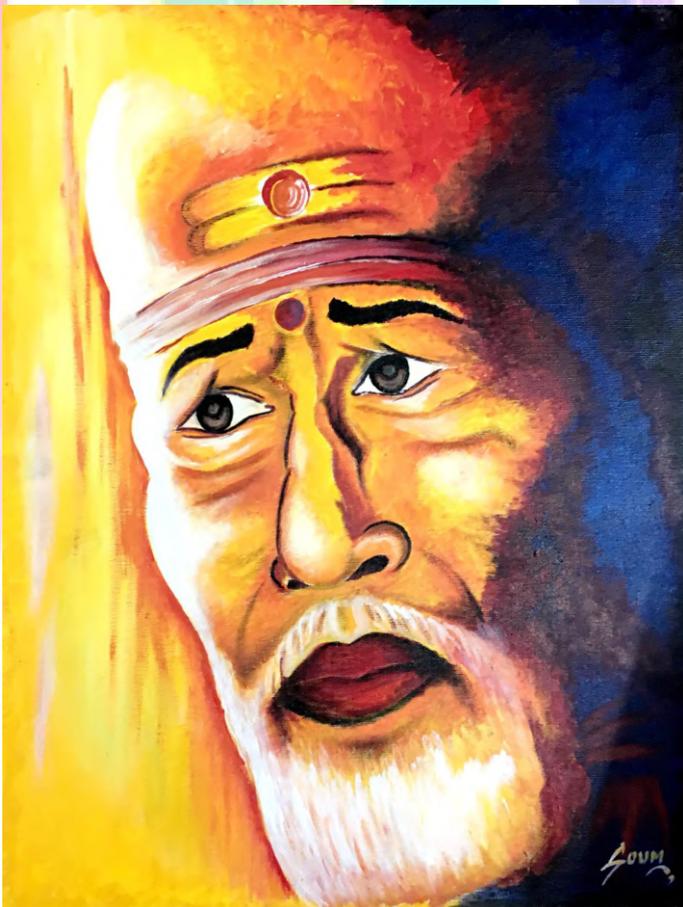
# Brush & Shades...



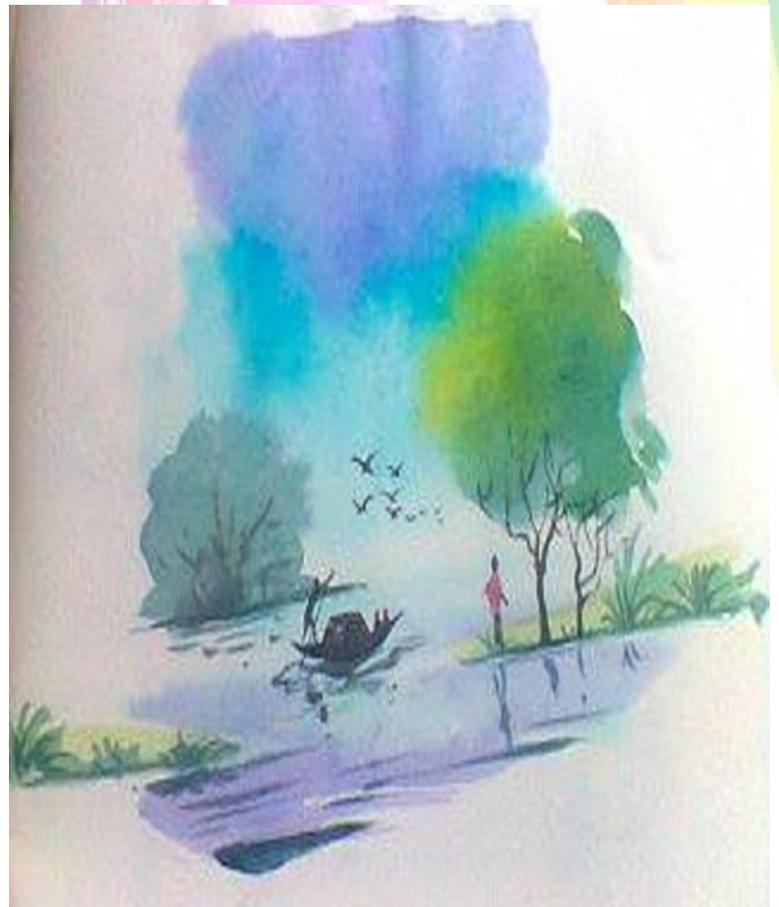
by Trishna Mahapatra, ECE



by Apsana Khatun, CSE



by Soumya R. Jena, CSE



by Rutu Pallavi, EE

# A Career-Easy to Wish, Tough to Start and Toughest to Sustain

Prof. N.P. Patro  
Director EDP&IIPC

This career is also highly failure prone; that is, 9 out of 10 fail. We are talking about Entrepreneurship. The career is such but the profession is not. But most of the eligible lots dread to venture into, due to fear of failure. But you know that all successful entrepreneurs are not born-entrepreneurs, leaving aside a few entrepreneurs born to their entrepreneur parents. The traits required to be an entrepreneur could be cultivated consciously.

Let's see as to what are those traits necessary in the entrepreneurship to make such a failure prone career in to a successful and jobs creating enterprise. Try to answer a few questions related to those traits:

Do you have a strong desire to be a winner? This is your need to achieve.

Do you have a quality to stick-to-it? This is perseverance.

Do you after analyzing a risky step offer to give a trial? That is moderate risk taker.

Are you open to opportunities? That is ability to find and explore opportunities.

Are you unaffected by like& dislikes while approaching a problem? That is your analytical ability.

Do you find it important to know your progress while pursuing a Goal? You value feedback.

Do you expect and welcome unfamiliar but interesting situations? That is called facing uncertainty.

Do you dislike working for others? That is called independence.

Are you flexible in your decisions? That is your Flexibility.

Do you think ahead, plan your future to make it happen? You are a planner.

Do you fill comfortable while dealing with people at various levels? You have interpersonal skills.

Can you influence others? You are a motivator.

Are you capable to work for long hours and multiple problems at the same time? You are a stress taker.

Do you feel you are aware of yourself? You have a positive self concept.

Do you tend to think ahead? This called orientation to future.

Are you now surprised to know that you have all these traits abundantly? You now know that you have the traits to be an entrepreneur. It is the profession which creates 90% of world jobs. This profession solves societal problems. This profession is the source for all new products and the latest innovations. This profession keeps the national economy moving.

When you have the traits, what will propel you to plan an enterprise, not money or its abundance; because money is now available with a little effort, not material, nor even people, not machines/computers etc; they all are available at a price. 'How' & 'When' parts could follow on your deciding 'What' part of your enterprise. Moreover, everything starts with your imagination. You inevitably become the person you imagine yourselves to be. Every invention begins with imagination, often powered by frustration, curiosity or clever ambition.

Now, bring your DREAMS to the fore front, expand it close to the targeted problem for solving, believe it strongly, see it through, tell /declare it among friends and well wishers, plan it, work it and enjoy it forever.....

# MY ALMA MATER

## Alumni Lecture Series



**Er. Saurav R. Mahapatra**  
University of Bayreuth, Germany  
Topic : 3D Printing



**Er. Anurakta Mohanty**  
LMS Systems, Bangalore  
Topic : LMS



**Er. Chinmaya Kumar**  
Infosys, Bangalore  
Topic : Block Chain Technology