

Electrical Passion Interactive Cultural Society

**EPICS**

**Newsletter**

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G.H.RAISONI COLLEGE OF ENGINEERING, NAGPUR 440016**  
(An Autonomous Institute under UGC Act and affiliated to R.T.M. Nagpur University)

### **INSTITUTE VISION**

To achieve excellent standards of quality education by keeping pace with rapidly changing technologies and to create technical manpower of global standards with capabilities of accepting new challenges.

### **INSTITUTE MISSION**

Our efforts are dedicated to impart quality and value based education to raise satisfaction level of all stake-holders. Our strength is directed to create competent professionals. Our endeavor is to provide all possible support to promote research and development activities.

### **DEPARTMENT VISION**

To achieve excellent standards of quality education by keeping pace with rapidly changing technologies and to create technical manpower of global standards in electrical engineering with capabilities of accepting new challenges.

### **DEPARTMENT MISSION**

Our efforts are dedicated to impart quality and value based education to raise satisfaction level of all stakeholders. Our strength is directed to create competent professional in electrical engineering. Our endeavors is to provide all possible support to promote research and development activities.

### **PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)**

**The graduates shall be able to:**

1. Practice electrical engineering in Power system, Drives and Control.
2. Contribute to technical and economic development of society.
3. Pursue higher education and work for research and development of society.

### **PROGRAMME OUTCOMES (POs)**

**PO1:-** Acquire an ability to apply knowledge of mathematics, basic sciences and develop skills and core electrical engineering skills consistent with the defined and applied engineering procedures, processes, systems or methodologies.

**PO2:-** Identify, formulate, study literature, and analyze broadly-defined engineering problems in reaching substantiated conclusions using analytical tools appropriate to electrical engineering.

**PO3:** - Demonstrate to design solutions for broadly defined electrical engineering problems and contribute to the design of systems, components or processes to meet specified needs keeping in view public health, safety, cultural, societal, and environmental considerations.

**PO4:-** Conduct investigations of broadly defined electrical engineering problems, locate, search and select relevant data from codes, databases and literature; design, conduct experiments, test to provide valid conclusions having appropriate techniques and modern tools.

**PO5:-** Demonstrate understanding of the health, safety, legal and cultural issues and the consequent responsibilities relevant to electrical engineering / technology practice.

**PO6:-** Understand the impact of electrical engineering solutions and demonstrate knowledge of and need for sustainable development having norms of electrical engineering practice/electricity code and code of conduct as defined by professional societies like IEEE in ethical ways.

**PO7:-** Function effectively as an individual and as a member or leader of team in diverse technical teams.

**PO8:-** Communicate effectively on broadly defined electrical engineering activities with the engineering community, and with society at large, by being able to comprehend and write effective technical reports, design and prepare documentation, make effective presentations and give and receive clear instructions.

**PO9:-** Demonstrate knowledge and understanding of engineering management principles, finance and project management and apply the same to one's own work and to manage projects in multidisciplinary environments as a member and leader in a team

**PO10:-** Recognize the need for, and to engage in, life-long learning in electrical engineering and allied domains to keep pace with rapidly changing technology.

### **The long drive**

In the freezy dawn,  
I found myself enjoying full on...  
Away from the city crowd,distant from shrieking,grunting noise,  
In the pious weather,  
Was i in a cozy poise...  
I was accompanied by the blurring stars and tender rays of light,  
And the cold giggling winds held my hands tight...  
I explored that the unheard music was rejoicing my heart,  
It was involving me in its serenity, making me its part...  
It was a world where i was lost,  
Thinking,imagining the present,future and past...  
It was a time that i had just for me,  
And i realized how we ho after things which are not worthy to be..  
What we really need for the peace of mind,we are unaware,  
The real treasure is inside us and we wander seeking it here and there....  
It gave an immense joy and an exotic peace,  
It inspired to get the real cheese...  
It created an affection for me,  
And now i started loving myself more for what i am and what i will be,  
It is just an advice for people who love themselves,  
If you want to love yourself more,  
Once try going on a long drive,  
Leaving everything else behind the door...

**Sapna Giradkar**

**VTH SEM B**

## DARE TO BE ...

Dare to be , when a new day begins dare to smile gratefully, when there is darkness ; dare to be

The first to shine a light ,

When there is injustice , dare to be the first to condemn it. When something seems difficult,

Dare to do it anything .

When life seems to beat you down, dare to find some .when your's feeling tired ,dare to keep

Going.

When times are together , dare to be together. When love hurts you , dare to love again .

When someone is hurting , dare to help them heal . when another is lost , dare to help find the

Way.

When a friend falls ,dare to be the first to extend a hand .when you feel great, dare to help

Someone else feels great too.

When the day has ended , dare to feel as you've done your best . dare to be the best you can .

At All Time , DARE TO BE .....

**Aniket Thakre**

**IIIrd A**

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A smile is sign of love

A smile is a sign of care`

A smile tells how much to others

You are important and also dear

A smile is assign of cheer

A smile is a sign of trust

A smile shows how you can

Be happy even in hard crust

A smile is a sign of joy

A smile is a sign of hope

A smile teaches you how you can

Remove the clouds of mope

For nothing but only a smile

Takes away your pain and trial

And pick your troubles pile

And let you smile, smile and smile

**BY**

**AKSHAY YELNE**

**IIIrd Sem A**

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## **FRIENDSHIP!!!!**

Friendship, nobody could imagine life without it. Probably it is the most different and important than any other relationship. You have family to live with, you may have other relatives to talk but without friends life is like river with lot of fishes but without oxygen. So basically friends act as oxygen for you, so you could enjoy and go after situations. Your sister or brother may be your best buddy, same with your ma or pa but there are some things in life that you just want to hold off from your family. So we have special people for special purpose. Just remember those first days of your school or college you are a lonely sitting fellow, bit nervous because the situation you are going through. And when it seems like it won't end anymore, you will get a person having same condition as of yours. But still that person holds you back, supports you and care you without making any demand. FRIEND that's what we called him, and finally you have been ended sitting on same bench with the same friend for years.

Basically a friendship is not about the behavior and level of thinking of two different personalities it is more about how they come together for every situation. You still accept the people if they are not good as you are and that is where a real friendship takes guard and you are get attached to that person. If you get bunch of such people around you then it goes like merry go round, life is full of enjoyment fun everywhere you just don't want to let go these moments from your life.

There are different perceptions about friendship as quoted by man himself. If someone is behaving decent with everyone that doesn't mean he will have the same affection for each one and might be no one will have the same feeling for that certain person, so question arises is this friendship? For somebody it may be the different aspect of their personality to hang around too many people, so basically you may call them friends but the thing will remain the same that they are just people around you.

Apart from enjoyment and fun life gives pain and sorrow also, so does all those people will help you? I guess probably not only few of them will come forward and they will be with you and those angels should be called as FRIENDS. It doesn't mean I am taking others for granted; you should give importance to each one because every one of those will teach you a lesson to remember for lifetime. Life is a journey, you are in driver seat with your family but

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does it make a complete package? That's why friends are there to take responsibility of your journey-bus at every stage, whatever the path u have chosen those FRIENDS will always be with you.

I really wanted to speak about girl-boy friendship. Yes, a girl and boy could be a best friend and I guess it would be much better than gf-bf trend what we have in today's culture. Girls usually have amount of friends so they have choice and boys they are always after the girls, so we must differentiate between a friendship and relationship.

If life is a beautiful given by god to man then friendship is the best gift shared by mankind amongst each other. I really want to say thank u to my all dear friends, they have been there for me whether it was bad or good time of life and they indeed have separate corner in my heart. THANK YOU Friends...!!!

--- AMIT S. WARADE

## **LIFE AND ME**

I took my life as a challenge  
which ask me to show my talent,  
whenever i fall, life always laughed.,  
but i never returned from my path.

My attitude , my hard work stood me there,  
with the desires that made me aware,  
step by step i proceed my way  
now it is just little away.

How i reached was the question by life  
I remembered everyday and replied  
there was never a fear of failure  
as it makes me more stronger,  
just the fear of loosing,that to without fighting.

Soon life with a smile  
was challenging me second time.

**By- Aakash Tiple**

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Paintings by **Mugdha.Bhotmange (Vth sem A)**



Paintings by **Himani Nilhade and Hadge Akash**



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By Lahori Ravi



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