

RCOEM
Electronics and
Communication



WELCOME

The department was set-up in 2001 and twice accredited by AICTE-NBA. Well-equipped laboratories with advanced equipment worth more than Rs. 1.5 crore along with advanced software have helped to achieve excellence in design and research.

The department has gained the distinction of producing merit holders with students appearing among the top ten University rankers.

VISION

To establish the department as a center of excellence in academics and research with advances in the rapidly changing field of Electronics and Communication.



MISSION

To create stimulating environment for learning and imparting quality technical education to fulfill the needs of industry and society



COMMUNIQUE

A forum called 'communique' has been set up by the department which provides a platform to the students and staff to showcase their talent through various technical, curricular and co-curricular activities.



ACHIEVEMENTS

Branch Cup

Sports Cup

Volleyball Boys – 2nd Position | 23, 25, 26 September 2017

Tag Rugby Boys – 3rd Position | 10, 11, 13, 23 October 2017

Athletics Boys – 3rd Position | 30, 31 January 2018

Girls Sports Cup

Table Tennis Girls – 1st Position | 8, 9, 10, 11 August 2017

Chess Girls – 2nd Position | 9, 10, 11 August 2017

Badminton Girls – 3rd Position | 5, 6, 7 September 2017

Throwball Girls – 1st Position | 26, 27 October 2017

Cricket Girls – 1st Position | 24 January 2018, 9 February 2018

Athletics Girls – 3rd Position | 30, 31 January 2018

Volleyball Girls – 2nd Position | 12, 14, 15 February 2018

Tag Rugby Boys



Throwball Girls



Literary Cup

Quiz – 3rd Position | 4 January 2018

Marathi Elocution – 1st Position | 5 January 2018

English Debate – 2nd Position | 8, 9 January 2018

JAM (Just-a-minute) – 1st Position | 13 January 2018

Surprise Round – 3rd Position | 16 January 2018

Literary Cup English Debate



Photography Cup

3rd Position

10, 11, 12 February 2018

Literary Team



Drama Cup

3rd Position

1 February 2018

Athletics



Music Cup

1st Position

2 February 2018

Photography cup





CREATIVES



POEMS AND ARTICLES

THIS TIME

This time the time was different!
and so was he!
except this time,
she was ready to let him go!

This time the fingers touched
not in a jolt of happiness
but breaking out a shiver full of unacceptability!

This time the music did play again,
except this time it was not the violin or the quinn
but was a melody of head bangs, glass shatters and the
traumatic cries from within!

This time the drought was over, And the tears filled again.
She sank into herself with memories of torture and the
innocent pain while he busted out from within playing out
with sheds he had remained!

This time they looked at each other again
only to know she was in disgust.
And he played a major role in that strain.

This time there were no wounds,
But it took forever to heal! – **Krishna Chauhan, 3rd Year, EC**

WE WILL BE IN LOVE

Let you know I love you, Try things to show you
You're the one for me, oh
We can live together, Try to love each other
I'll be yours forever, oh

Falling in love is the best feeling ever
Like petals of roses being shower
So we will be in love, If you will be my dove

Never seen each other, Met in dreams together,
Can't express anymore, oh
Two hearts are beating, In the same rhythm,
May be it's the sign of love, oh

Falling in love is the best feeling ever
Like petals of roses being shower
So we will be in love, If you will be my dove

- **Rohit Satija, 3rd year, EC**

ADVENTURES OF BOOKLAND

Have You Ever Been to a *Magical place*??? Or had been spelled on by someone??? Or have you ever wanted to visit a Magical world ??? As a child you all must have thought of giving such a place a visit. Growing up as a child, reading “Fairy Tales”, listening to “Aladdin’s Stories” or watching a “Harry Potter” movie kept everyone in *awe*... I Suppose, Living in *Hogwart’s* or *Disneyland* was every child’s *dream*...! But Let me take you to another Magical Place, where you can actually pay a visit and experience the spell of enchantment on you ..! Let me introduce you to a World known as “THE MAGICAL WORLD OF BOOKLAND” or “Book’s Land”. Yes exactly the place where you surround yourself with Books..! And now after reading this article, you can land up to your bookshelf, reading your favourite Book..!

Books take you to an altogether different world. When you enter inside your Book, Opening the Cover page is same as getting inside a *breathtaking* World ! Where every page is a new door of secrets. Every line has something new to discover. Every word will either *Amaze* you or *Ablaze* You..! And every chapter Will Ignite your thoughts. Such is The *Wonderstruck* Experience of ‘*Bookland*’.

As the saying goes “Books are Man’s Best Friend”. They never leave you even if you are alone. You can always keep yourself busy reading and getting engrossed at any time you like. For some people Books become part of their lives. As it is said “A well read person is loved by all” because he is a store house of Information.

Books not only gives zest to our Mind but also washes away our Distress. They console us when we are depressed. Reading books kills boredom and dullness from our life, removes stress, relaxes our mind and lowers depression.

They give you abundance of Knowledge to excel up in your work field. Also they *tone* up our Intellectual Taste. You can feel the *aroma* of Knowledge everywhere around you..! You feel more *learned* and *experienced* than others. Reading increases *Intelligence*, Boost up your *Brain Power* and can make you More *Empathetic*. Can also Improve your *concentration, vocabulary and creativity*..!

“Books Are food for the Mind !” They help you improve your memory, thoughts, skills and develop your brain. Thus a room without *books* is a body without a *soul*. It is a gift you can open again and again. It remains *lifelong* with you. It is a relationship you establish with a book where you can remain ‘*calm*’ without any ‘*harm*’. Rightly said, you will never find a Friend, as loyal as a Book.

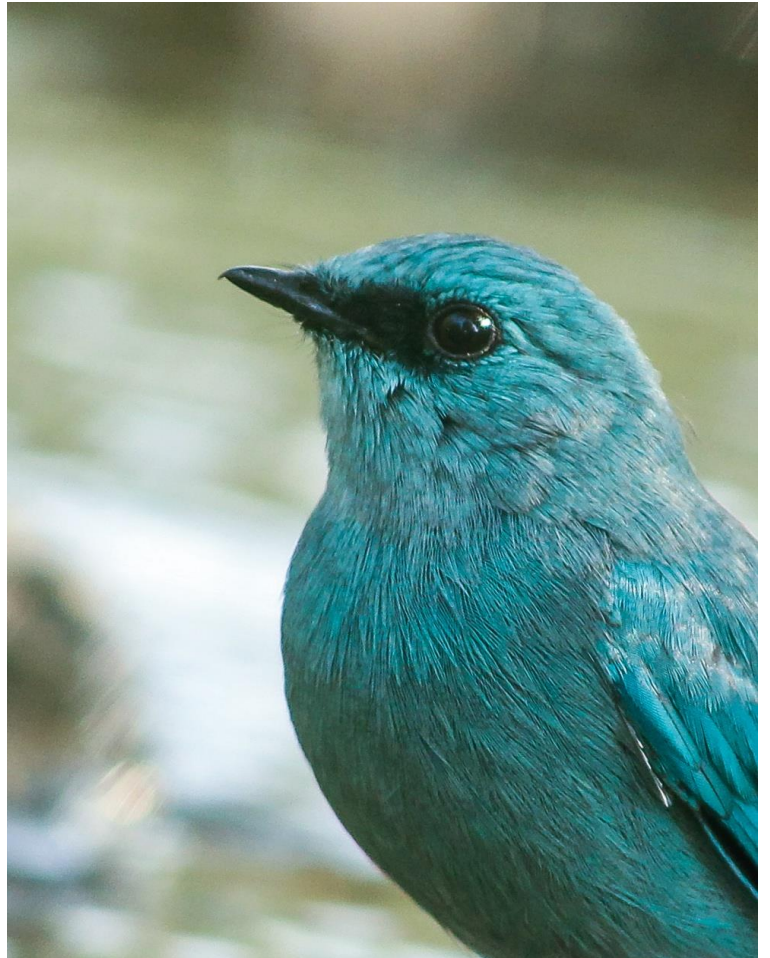
Books *fascinate* you and Build up your Imagination. While reading a novel, we get attached to its characters and become part of their stories. We *enjoy, cry, live and die* with the character associated to our Story. Hence it is said “A reader lives a thousand lives before he dies”. If you are hunting for a *Treasure* then there is more in Books than in all the *Pirates Loot*...!!! A book is a Garden, an Orchard, a Storehouse, a Party, a Company and a Multitude of Counsellors.

They give wings to the mind, flight to the Imagination, and life to everything. Thus the pleasures of Joy can only be known to a *Bibliophile* or a *Book Lover*. So if you aren’t an avid Reader then be one and explore the solace of reading...!!!

ON A FROSTY WINTER MORNING...

25th December 2016, it was Christmas and a freezing Sunday morning. Getting up early for birding never bothered me. Around 7 o'clock we reached *Ambazari*, most soothing place to me, indeed. The trees enveloped overhead in a canopy of leaves and sun rays were peeping through it. We walked down the narrow roads with grass on both sides that sheltered quails and francolins. Its serenity was nothing short for magical.

Walking through the forest, we reach to a stream. On the other side of the stream were dense woods. Looking for thrushes and robins, our eyes came across a beautiful and blue, winter migrant beauty, the Verditer Flycatcher. As its name suggests, it's a distinctive copper sulphate blue bird that was perching on a low branch, right there in front of me. I was in awe of this beauty and couldn't stop admiring it. The happiness of sighting this bird had not left me yet and then one more of its kind came in hopping nonchalantly to double our excitement. My heart leapt at its sight as it sat upright flicking its tail, on the ground. While observing it, comes in the Black Redstart. A small attractive bird with an orange belly stood out in stark contrast against the forest greens. Swooping in, the black redstart starts playing with the



Verditer. Flying around and teasing, they try to chase one another in short acrobatic flights. Descending into the woods and rising up again the Verditer has its play. Mere sight of these feathered beauties gave me an unmatched and tremendous feeling of happiness and joy.

Today it's one year down this immortal memory. Reminiscing about it, I still get goosebumps that I had experienced an year ago on a frosty winter morning.

Arohi Naik

ECE, 1st shift.

Green ambassador, REEF.

SOCIAL BUTTERFLY

I honestly can't remember what my life was before the overwhelming take over by social media. I don't know if it's because of the clutter it has become or because of the constant feed of unnecessary information. Information that one can live without sharing & I certainly can live without knowing.

Not so long ago, I caught myself rummaging through thoughts and things around me to upload a new picture on Instagram. And yet despite the likes and comments, there was this void inside me, because before I could even fathom the love on my previous update, I was already looking for my next one. It took me a while to even accept that I was indeed, falling into this pattern. I'm sure several are still in denial and will continue to pass it off under the pretext of being "better influencers". Yeah that's the term we fall under now, Influencers. So I've started making a conscious effort to do things the way I want and not just for others to watch. Update my profile with what I want and not just because something might get me more likes. And most importantly, stop this cycle of constantly seeking. And this article is a start to that chapter. Of me being utterly honest. Not because you deserve it but because I do.



We may have come too far, we may have turned into voyeuristic cultures but then again it's a choice just like everything else in life. I was reading an article which said that, "Social media websites activate the brain's reward centre. When we get positive feedback in the forms of comments, likes of hearts, our brain processes reward feelings making us addicted to post more content while consuming other's posts! Biologically, we are programmed to be curious creatures. We are psychologically wired and socially cultured to do so. In other words, it's not your

fault that you spend hours aimlessly trawling through random people's profiles, we are evolutionarily preconditioned to be curious about the world around us but specially in regards to social relationships!" So, the question now is to be or not to be?

While I strive to end this conundrum, tell me what you guys think of this!

- Shruti Rathi, 2nd Year, EC

LOVE

"Encourage yourself, believe in yourself and love yourself. Never doubt who you are!"

Seldom do quotes send me into a thinking spiral so deep, it makes more sense than anything else ever has! Being caught up in the glitz and glamour of the outside life, we often forget what truly matters, our soul within. Enriching it is far more long-lasting than only working on the outer surface.

As I'm writing this article, I realize 'love' is all over the place but the only point I am trying to make is love does conquer it all. It may not seem enough at one point but in the end it's all that matters. Anyone can be next to you in your happy moments but it's the ones whose shoulders you rest on after a bad day, that matters.

Let's not dwell too much over history, our regrets and our mistakes. Being a girl, it's absolutely natural that I tend to play my bygone life over and over in my head not realizing that this moment is getting over. And somewhere I've forgotten to love myself for who truly I am. It's not selfish to love yourself. Absolutely not! The life gives you so many moments to let go. Live those moments.

Girls, what's that thing which makes you special? It's not how much make-up you put on your face, it's the Swing of your waist, the Joy in your feet, Laughter that wakes up and the Enthusiasm which cheers up everyone.

Here I'd like to share with you 'girl problems'! Your hair is worst when you go somewhere and the best when no one is watching! Messy, untidy and far more stubborn than you. Let's not straighten out those knots. You've 50 shades of dark circles under your eyes but do they reduce the sparkle of your eyes? Sometimes others feel that you're too talkative, sometimes they say you're too diplomatic. Sometimes they say you're too skinny.....blah blah blah. I'm just trying to zone out those buzz buzz buzzing thoughts in my head. Being stubborn and foolish is the essence of growing up but it's okay to be deeply protective of that little child inside you. Post your thoughts on Facebook. Keep posting your pictures on WhatsApp, let the others explore 'mute' option too.

Never silence that incessant mind chatter inside of your head. Channelize your energy. It's fine if you don't know what you're going to do in the next moment. Everyone doesn't have a chalked out path. You've many things to conquer, to explore.

So today, choose to spend more time with the ones you love, including yourself. I love myself. Do you?

- Shruti Rathi, 2nd Year, EC

