



**-By Kalyani Khairnar,{T.E.}**

## **"COLLEGE RADIO"**

If i asked u, when you awake and tune the college radio at early morning what is your reaction, many of you or may be all of you still don't know the what is college radio or some will ask me is there college radio exist.

college radio or you can say that campus radio is the radio station run by the students of college, university or other educational institution. programming may be exclusively by students.some college radio tune with the aim of broadcating educational programming or it may be tuned to provide airplay and promotional exposure to new and emerging local artists.although college radio implies full power AM or FM transmission over the air,some radio stations experiment with low-power broadcasting,closed circuit or carrier current system,often to on-campus listeners only.

our sawatribai phule pune university is the 1st university in maharashtra having an FM Radio station named as "Vidyavani" inaugurated on May 1,2005 with covering wide range of subjects, focusing specially on the requirments of students of various departments and affiliated colleges, covers 8 Km radius area from campus.

college radio is not only a vital part of the communities it serves, but it is the even more essential in the internet era.it is free live mediam brave enough to play unsigned,local and independant artists on regular basis,simply it is an important part of media landscape because of its unique and fearless programming.and it could be a platform for college's various events and sports promotional publisity.

Music,it is wonderful,energitic,inspiring n peacefull too,whether you listen to it passively or actively grab it on demand.but there is much more to radio than music.It provides college students and teenagers bored with the pop music that's played everywhere else with a window into secret and more honest world,its not only for young, is for anybody bored by artless sound and repetative playlists of commertial radio.

here,there is not so much awareness about college radio,but in some cases many famous and succesful bands today,owe their initial break to being played on college radio.It is free of demands of profit and playability.It is huge platform for not only creative programming but also for new artist to show their hidden talent,for expressing creative ideas.we can also start first with on campus listeners only,if we think so we can do it also.

**-POOJA D. TOCHE**

1/16/2014



## **The hurdle to India's development- Indiscipline.**

Lets face it. We, Indians are the most indisciplined and arrogant on roads, public places like ticket queues etc compared to people in western countries. We also show the least respect for public property even historical monuments. Whereas in western countries, people are proud of their orderliness and their respect towards public property. Why is this so?

There is something called- The Broken Window Theory. Consider a building with a few broken windows. If the windows are not repaired, the tendency is for vandals to break a few more windows. Eventually, they may even break into the building.

This theory is applicable for the people. For example, you may have observed that people gathered at a traffic signal will wait for the green traffic light to come on. However, all it takes is for one person to scamper across before the light is on, and the crowd starts to follow. And the similar phenomenon is the reason why most of the public places are dirty. We Indians have developed a herd tendency, that is, to follow the crowd and not to lead it. Nobody wants to be the first one to litter, but we do not hesitate in dirtying an already dirty place. We take refuge in the 'mob', and do not feel the guilt of contributing our bit to the mess. "If everyone is doing it, what difference will it make if I don't do it?" – This is the way we think.

The lack of public discipline is a major problem, a social/cultural issue India faces. Here are some pointers analyzing the reasons and ways to solve it:

- **How has the PreIndependence Colonial rule affected discipline?**

India as a nation was ruled by two consequent set of dynasties which were different from the culture of this land - the Mughals and the British, the primary intention was to loot the prosperity out of the country. This led to erosion of public life in general and the culture of the land thus became restricted to the smallest non-interfered unit of Indian life, that's family. Hence, we see that till now family values are more or less same as they were in ancient times. But the public values are where we lack. A ridiculous example of this is- whenever there is a protest against the Government, protesters burn or break Public Transport, Government Vehicles and so on. This was done during pre independence era because the Government was British. Now the Government is Indian, I wonder why the tradition still continues.

- **So what happened after Independence?**

Unfortunately, after independence, more importance was given to citizens' "rights" than responsibilities. People thought, "Okay, now my country is free, I have a right over it." The atmosphere of social responsibility was dissolved with the defeat of common enemy. So, the system which evolved in Public Life was rights-oriented. For everything with regards to public life, we started asking "इस से मेरा क्या लेना-देना?"

More than anything else, the major factor is the Mentality of the people. We must develop a mentality of collective individual responsibility, wherein we not only follow the rules, but ask others to do so, too. Wherein the Government doesn't only make strict laws, but ensures their enforcement too, by punishing the committers of civic offences. In theatres, we do not find any posters saying "Maintain Silence", but still people do so, and express irritation if the silence is broken by someone's ringtone. In temples, there is no sign saying "Remove footwear", but still people do so, and correct someone who's not doing so. Then why not do the same for the country? Why not, for public discipline? We must inculcate the mentality of seeing "Public Discipline", as a means of realizing the common dream which unifies us as a nation. The dream of being a "Developed nation."

The Japanese people are the greatest example of national unity and discipline. After the Hiroshima and Nagasaki incidents, the Japanese have recovered unbelievably fast and today they are at a respectable position. After the 2011 Tsunami, the nation decided to conserve energy and power generation was affected. The Japanese Government instructed that no air conditioners should be used for space cooling below 26C. And this was followed throughout the nation! If 90% of the people follow all traffic rules, never litter the roads, stand in queues like civilized people, and protect our historical monuments from juvenile scribbling by adults, the other 10% will have to change! Because nobody wants to be publicly ashamed or singled out for doing something wrong. But if the 90% are doing wrong, like today, then the mob mentality wins. However, if the 10% keep on doing their duty and making others aware of their civic sense, the numbers might get reversed one day.

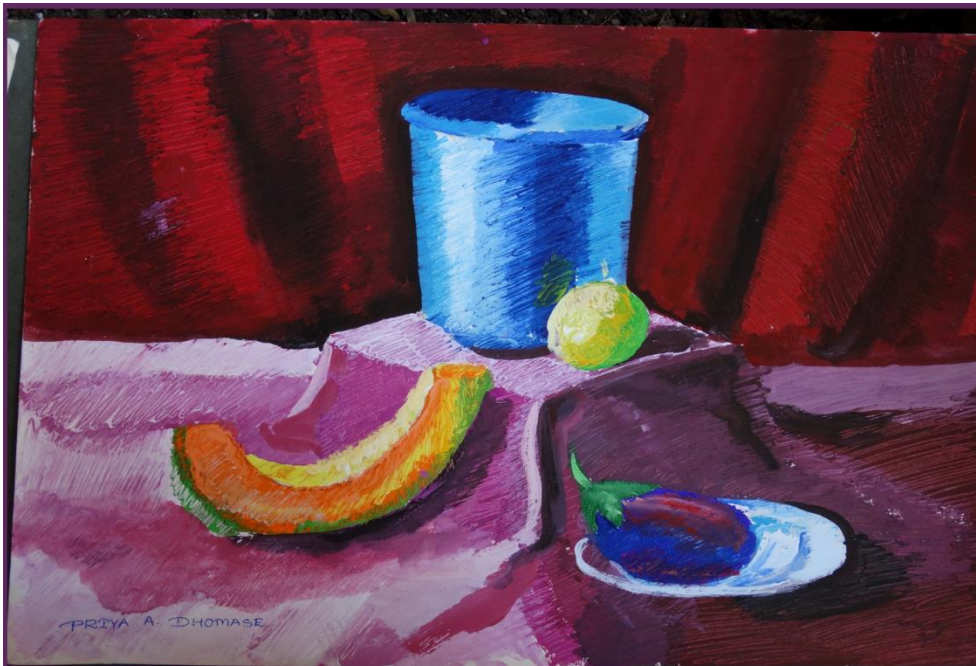
Manas Deshpande (SE Mech- A)



## FILL IT

My ambition are roaring  
Which keeps me remembering  
That its time to restoring  
As you keep me numbering  
So my wounds are murmuring  
& my mind is whispering  
Now I am wondering  
What they are uttering  
& their rules are slaughtering  
My emotions are showering  
& my heart is sculpturing  
Undergoing this lettering  
But losses cause new flowering  
It's a piece of engineering

Name : Wadhai  
SE (Div B)



Priya Dhomase  
SE



Priya A. Dhomase



## CRISTIANO RONALDO



FOOTBALL.....it's not just a game, it's a RELIGION. There are so many teams including so many players play football around the world. There are so many outstanding players like Lionel Messi, Wayne Rooney, Robben, Neymar, Ibrahimovic, etc. But my favourite player is the Real Madrid's Left winger "CRISTIANO RONALDO".

'Ronaldo', full name Cristiano Ronaldo dos santos aviero born on Feb.5 1985, in dos Santos Aveiro born on February 5, 1985, in Madeira, Portugal. His name was inspired by the former US-president, Ronald Reagan, whom his father was influenced by. Ronaldo began his career as a youth player for Andorinha, where he played for two years, before moving to Giants sporting CP. But the main focus shifts towards him when Manchester United Coach Sir. Alex Ferguson signed him for £12.2 million. He won his first trophy in 2004(FA CUP). And he stayed at the club upto 2009 before shifting to Real Madrid. He scored 84 in 196 appearances for the club, including 3 Premier league titles, 1 FA cup,1 champions league.

"He's the one player I'd love to pay money to go and see play. I'm sure Ronaldo is already in the 'best in the world' bracket. He's only 21 and he will get even better."

— Manchester United manager Sir Alex Ferguson

On 11 June, Manchester United accepted an unconditional offer of £80 million from Real Madrid for Ronaldo after it was revealed that he again had expressed his desire to leave the club. Being in Real Madrid, Ronaldo is improving his game day-by-day.

The guy has achieved so many records in his career, mainly the FIFA Ballon d'or "World player of the year" winning 3 times(2008,2013,2014). Also, he has 3 Golden boot awards.

— Jose Mourinho, Chelsea manager

If **Messi** is the best on the planet, Ronaldo is the best in the universe. Ronaldo made his international debut for Portugal in August 2003, at the age of 18. And has scored 52 goals in 118 appearances.

One of the most marketable athletes on the planet, Ronaldo has signed many endorsement deals as his reputation rapidly grew from his time at Manchester United. Since 2010 Nike have created signature Ronaldo boots, the first the Superfly II Safari CR7, and the latest in 2014 the Mercurial Superfly CR7.

Widely regarded as one of the two best players in the world within his generation (the other being Lionel Messi) and as one of the best players to ever play the game, Cristiano Ronaldo plays an attacking role, most often playing as either a striker or as a winger, and is known for his finishing, pace, dribbling, positioning, crossing and free kick ability. He is able to play on either wing as well through the center of the pitch, making him a versatile attacker, capable of playing in any offensive position.

Tactically, Ronaldo plays a powerful attacking role, often drifting from the left wing into the centre when moving off the ball. Ronaldo is known to be mentally sharp, with good vision, predicting certain plays, and also possesses quick reactions, opportunism, balance, and agility. Although right footed, he is also able to control the ball, cross, and finish well with his left foot.

As Ronaldo has so many qualities, he has acquired one of the finest records in Football History. Some of them are –

**The most expensive footballer in history: 2009–2013**

**Only footballer to have won the European Golden Shoe in two different leagues: English Premier League (2007–08) and Spanish La Liga (2010–11, 2013–14)**

**Most goals scored in a UEFA Champions League/European Cup season: 17 Goals in 2013–14**

**First footballer to score against all teams in a single season in La Liga: 2011–12**

**Most hat-tricks in La Liga: 23**

**Fastest player to reach 250 official goals.**

**And i'm damn sure that he will make more records.**

**Hat's off to CR7.....!!!!!!**



## Never Let Go....It hurts

great was the weather  
great was the day  
where I found  
my loves true way

she was wise  
she had blue eyes  
and it was perfect  
for my love to rise

I didn't promise her  
to give the moon  
but I made a vow  
to be her groom

alone I was  
empty was my life  
and I asked her  
will you be my wife  
but fate had already  
started to grey  
something bad  
was on its way  
she said no  
I asked why  
not then she said  
"I don't care if u cry"

I was shattered  
without any token  
all I had  
a heart which was broken

I gathered myself  
went upto her  
there were a few lines  
I wanted to tell her

I started to talk  
with a dagger in my heart  
and tears rolled down  
like a piece of shard...

" I could not be we  
my could not be ours  
u were never mine  
but I will always be yours"

Nachiket Sabnis



## **“Refrigerant in car air conditioners: Refreshingly cool, potentially toxic?”**

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The refrigerant R1234yf is being considered for use in air conditioning systems in cars. Chemists at Ludwig-Maximilians-Universität (LMU) in Munich now show that, in the event of a fire, it releases the highly poisonous carbonyl fluoride, and urge that its safety be reassessed.

According to EU guidelines, the new compound R1234yf should in future be used as the refrigerant in air-conditioning systems for automobiles. But the compound is inflammable, and LMU chemists have now shown that combustion of the cooling agent leads to the formation of the highly toxic carbonyl fluoride. "It has been known for some time now that combustion of R1234yf results in production of the toxic hydrogen fluoride. Our analysis has now shown that 20% of the gases produced by combustion of the compound consist of the even more poisonous chemical carbonyl fluoride," says Andreas Kornath, Professor of Inorganic Chemistry at LMU Munich. He and his co-workers have just published the results of their investigation in the journal *Zeitschrift für Naturforschung*.

Carbonyl fluoride is structurally related to phosgene (which contains chlorine in place of fluorine), which was used as a chemical weapon during the First World War. The simplest fluoride, hydrogen fluoride (or hydrofluoric acid, HF) is also highly corrosive and so toxic that burns about as big as the

palm of one's hand can be lethal. The agent binds avidly to calcium in body fluids, and this can result in heart failure unless an antidote is rapidly administered. Carbonyl fluoride is even more dangerous, because it penetrates the skin more easily, and causes severe irritation of the eyes, the skin and the airways. If inhaled, it can damage the alveoli in the lungs, allowing it to reach the circulation and shut down vital functions.

According to guidelines issued by the European Union, automobile manufacturers are legally obligated to use an environmentally friendly refrigerant in the air-conditioning systems installed in their cars. Use of the previously approved refrigerant R134a in new models has been forbidden in the EU since 2011, as the agent had been shown to contribute to the global warming in the atmosphere. However, its recommended replacement R1234yf has already been the subject of much heated debate in Germany. Studies carried out by various institutions and by German auto manufacturers had pointed to the compound's flammability, and shown that, in the event of accidents in which vehicles catch fire, combustion of R1234yf leads to the release of hydrogen fluoride.

"The risk analyses carried out by the manufacturers of the refrigerant so far have not taken carbonyl fluoride into account. In light of our results, we advise that the risks

associated with R1234yf should be urgently reassessed," Kornath adds.

-Gaurav V. Suryawanshi {T.E.}





## LETTER FROM GRANDPA TO HIS NEW BORN GRANDSON

Dear Munna,

Welcome to this world...

This is beautiful, lovely and amazing place...

and you have been sent here to make it more beautiful and amazing...

Who has sent us?...

Nobody has been able to know that till the date...

And probably, its not important...

So please don't waste your time in such a question...

We all have a limited time here...

And however we might have, it always seems less...

There is so much to see, so much to know and so much to experience...

That you don't have any time to wast...

Possibilities are endless...

You can become anything...

You and do anything...

Try something new every day...

Try to learn and understand something new...

And if any doubt...

Remember... it is always better to regret something after doing then regretting without doing it...

Because by doing something, even if you don't gain anything...

You will gain experience...

Which is very valuable...

Experience everything...

But don't get addicted...

Experience will help you differentiating right from wrong...

It will prevent you from committing mistakes...

But don't be afraid of commiting mistakes...

Because only who do something make mistakes...

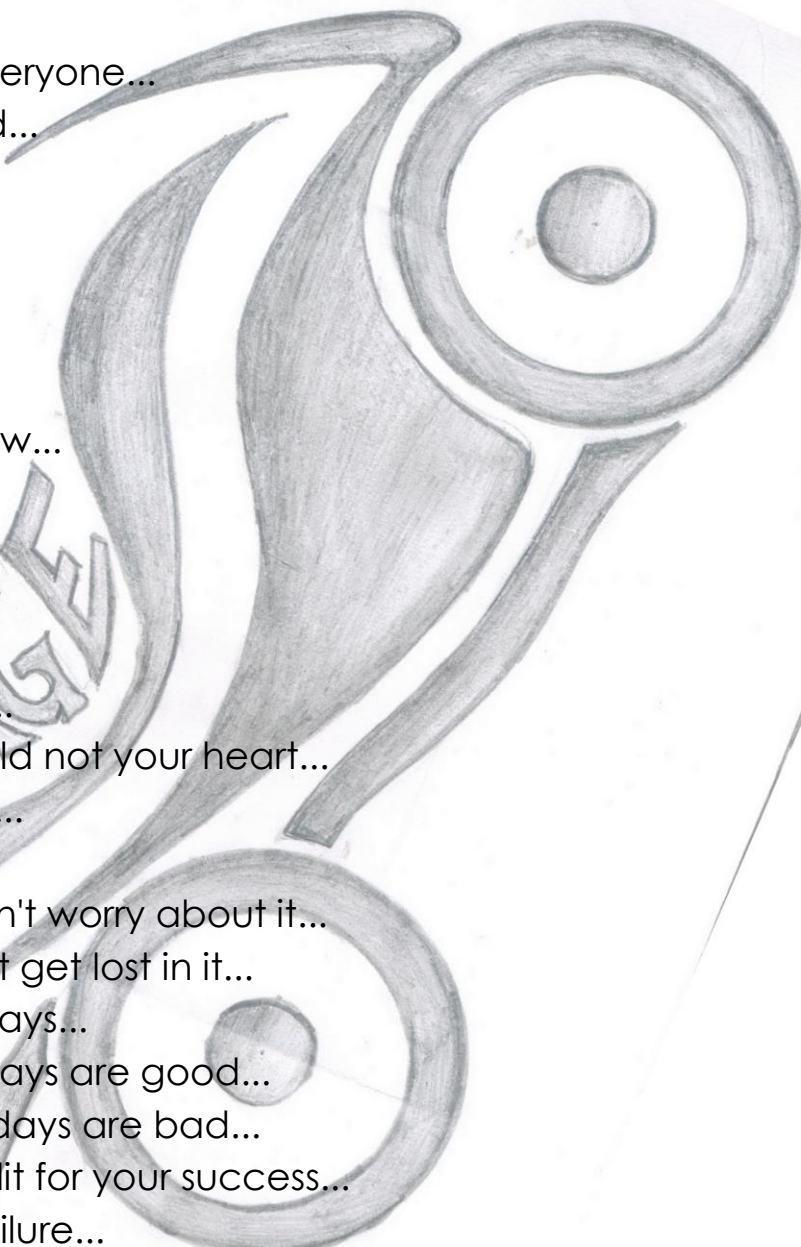
And try to rectify them...

Forgive for other people's mistakes...

And give them chance to rectify it...

No one likes to commit mistakes...

Munadini



No one misbehaves on purpose...  
You don't know what's going on in anyone's life...  
So treat every one the way you treat yourself...  
Be as lenient to others as you are to yourself..  
Respect everyone...  
Trust everyone...  
And most importantly, love everyone...  
Love is very sparse in this world...  
And everyone needs it...  
You will need it too...  
Don't hesitate to ask for it...  
Don't hesitate to show it...  
Life is too short to be shy...  
Dance like there is no tomorrow...  
Sing with all your heart...  
Eat as much as you can...  
Laugh loudly...  
And always cry as a baby...  
Just like you were crying now...  
Only your body should grow old not your heart...  
The day you lose innocence...  
You lose your life...  
Think about the future, but don't worry about it...  
Think about the past, but don't get lost in it...  
There will be good and bad days...  
Don't boost too much when days are good...  
And don't lose hopes when days are bad...  
Don't give yourself all the credit for your success...  
And never blame others for failure...  
Just keep moving forward...  
Keep spreading happiness and always remember, you have been sent here just for  
only one reason, to make this world more beautiful and amazing... MORE BEAUTIFUL  
AND MORE AMAZING.....

"Lots of love"

Grandpa.



Muradini



Priya Dhomase  
SE



## QUOTE

The day when failure fails,  
That day is called success  
But the day when success succeed,  
Then that day is called “ HISTORY ”

Written by: Wadhav

12 May, 2013





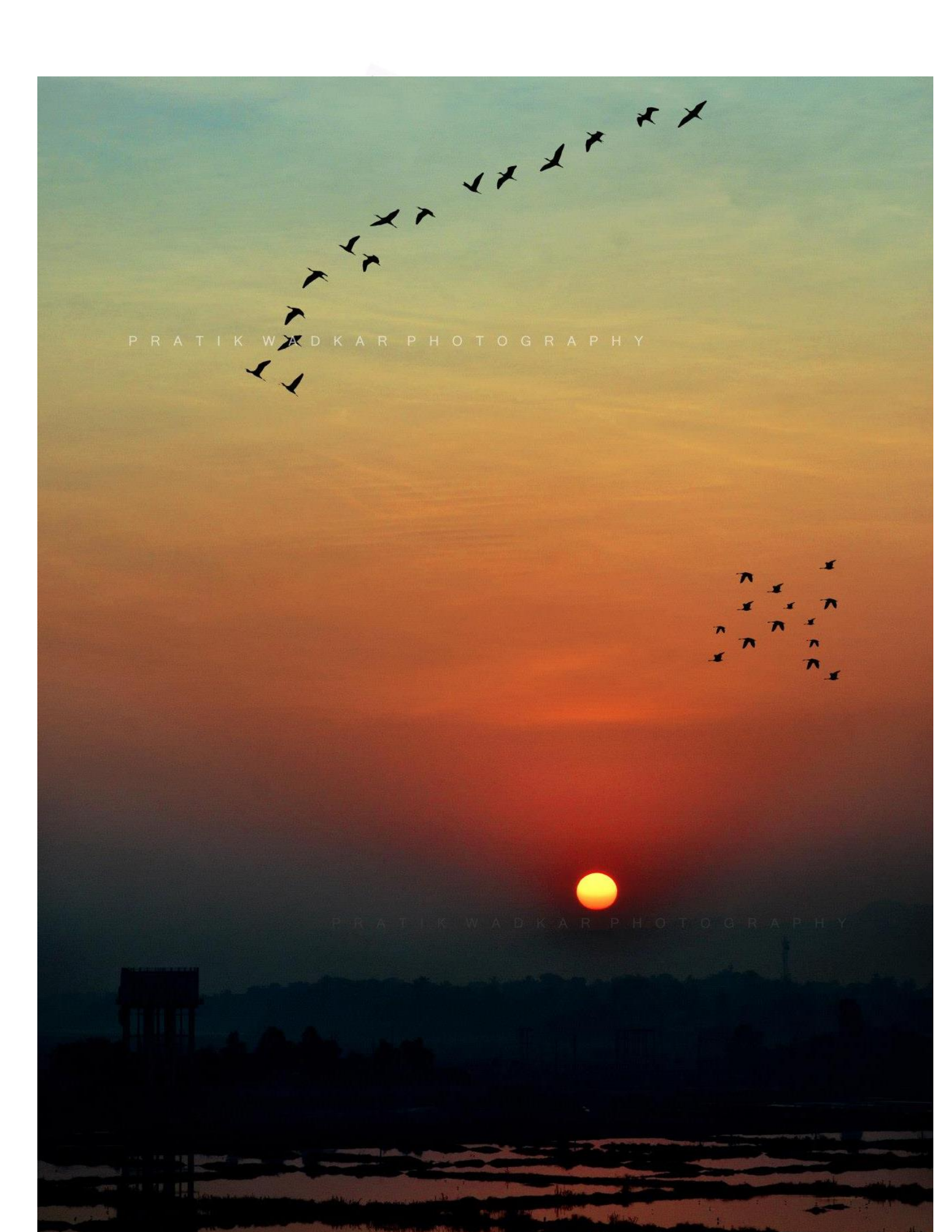




Rangoli Corner

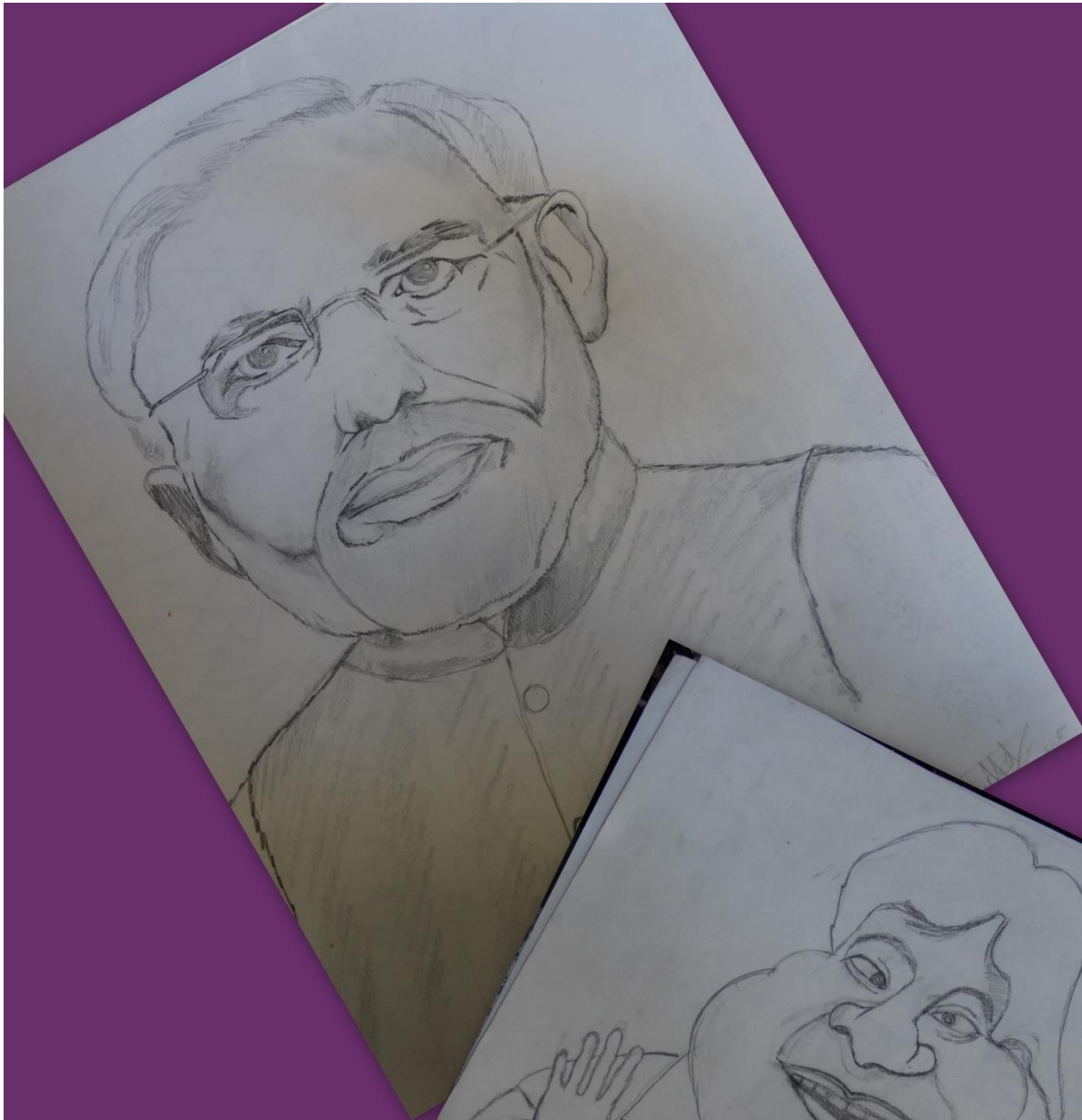
A flock of birds is captured in flight, forming a graceful, upward-curving arc across the upper half of the frame. The sky is a gradient of colors, from a pale teal at the top to a deep orange near the horizon. The birds are silhouetted against the lighter sky.

P R A T I K W A D K A R P H O T O G R A P H Y

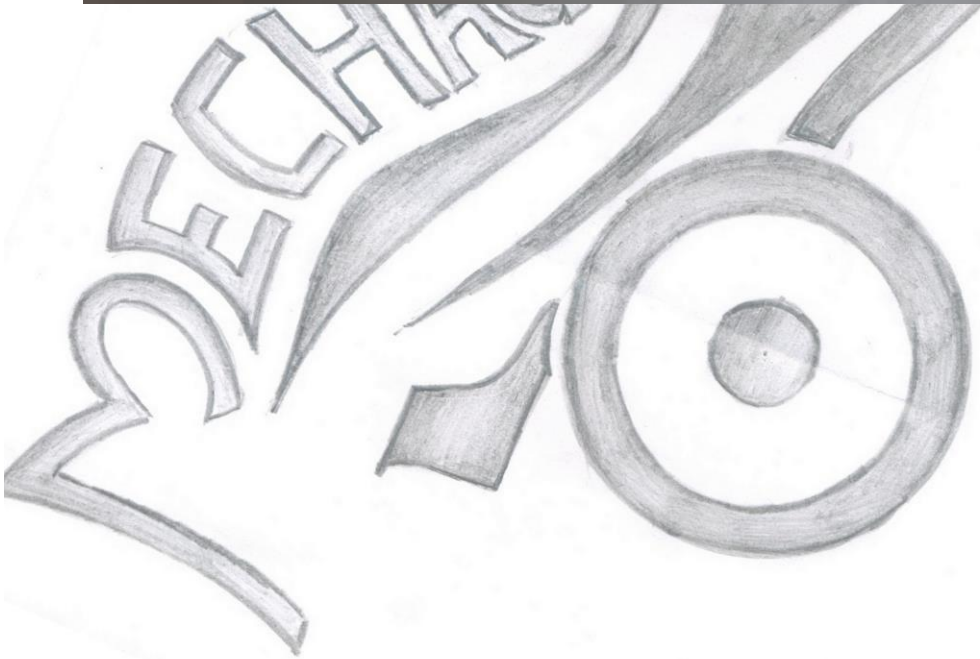
The lower half of the image shows a sunset scene. A bright, glowing sun is positioned just above the horizon line. The sky transitions from a deep orange near the sun to a darker, almost black, at the top. In the foreground, the silhouettes of trees and a body of water are visible. A small, dark structure, possibly a lighthouse or a tower, stands on the left side of the foreground. The overall mood is serene and contemplative.

P R A T I K W A D K A R P H O T O G R A P H Y

















झुरतोर तो...

शरणाच्या उन्हात,  
ढेकळांच्या शनात,  
एका लुक्यासाठी,  
झुरतोर तो।

नाशिव फुटके,  
चिंधुक फाटके,  
चिमुरड्या स्वभासाठी  
झुरतोर तो।

अंगावर झळ्या  
वेदनांचे चटके  
फाटल्या नाशिवसाठी  
झुरतोर तो।

तापली जमिन,  
तळपता सुर्य,  
आवकारी फेडण्यासाठी,  
झुरतोर तो।



Lamborghini

