



National Institute of
Technology, Manipur

PRARAMBH

প্ৰাৰম্ভ

An E-magazine



nitmanipur.ac.in



Editors

- Prof. A. Dinamani Singh, Professor, NIT Manipur
- Dr. Alok Kr. Baranwal, Assistant Professor, NIT Manipur

Sub-Editors

- Dr. Angshuman Das, Assistant Professor, NIT Manipur
- Dr. Ashwini D. Manchalwar, Assistant Professor, NIT Manipur
- Dr. Shahnawaz Ahmed, Assistant Professor, NIT Manipur
- Dr. Preeti Prakash, Writer and Blogger

Technical Staff (Typing, Scanning)

- Moirangthem Kabita Devi
- Terishma Karbia
- T Khanthigwon
- Nongmeikapam Jefry
- Sanasam Renubala Devi
- Naoroibam Bidyama ni Chanu
- Priya Sharma
- Rishabh Sharma

Cover-Page Design

- Thawailemba Konthoujam

Disclaimer

All articles, essays, and creative works published in this magazine are the sole responsibility of their respective authors. The views and opinions expressed herein do not necessarily reflect those of the Editor, Director, or the Institution. Any factual inaccuracies, plagiarism, or copyright violations contained in the contributions are the exclusive liability of the authors. The Editor, Director, and Institution disclaim any and all responsibility or liability arising out of such errors, infringements, or omissions.

First Issue: - Sep. 2025



राष्ट्रीय प्रौद्योगिकी संस्थान मणिपुर
NATIONAL INSTITUTE OF TECHNOLOGY MANIPUR

Imphal, Manipur, Ph. (0385) 2058566 / 2445812

E-mail:- ads@nitmanipur.ac.in, Website : www.nitmanipur.ac.in

An Autonomous Institute under MHRD, Govt. of India.

Message from Director



I am extremely delighted to extend my warmest greetings to you all and share my pride to learn that NIT, Manipur is publishing the e-magazine **“PRARAMBH -The beginning”**.

The passing years had witnessed the institute grow from strength to strength providing a Kaleidoscopic view of events, experiences and achievements that capture the essence of our institute’s environment. From a multitude of academic achievements to a diverse array of student’s activities, from notable accomplishments in sports to impactful endeavors in community outreach, each individual contribution serves as a testament to their exceptional talents and pursuits.

I hope **“PRARAMBH”** will carry forward the full spirit of the Institute, the spirit of inclusivity, respect and empathy, where every voice is heard and every idea is valued. It is also a platform where students can showcase their talents by upholding the integrity of our institute as a nurturing environment where intellectual growth thrives and empathy reigns.

Jai Hind.

With Best Wishes,

Prof. D. V. L. N. Somayajulu

Director, NIT Manipur

Table of Contents

Themes	Page No.
1. When Nature Speaks	1-3
2. Save Earth, Save Future	4-10
3. My India	11-24
4. Say No to Plastic	25-30
5. Unity in Diversity	31-37
6. Tech for Humanity	38-40
7. Mental Wellness Matters	41-44
8. Dream World	45-50
9. Sustainable Development	51-53
10. My Friend	54
11. Robo-My Friend	54-55
12. Smart Cities Green Living	56-57
13. Energy Saved is Energy Generated	57
14. Every Drop Counts	58-60
15. Be the Change!	60-67
16. Clean Energy Bright Future	67-62
17. प्यार	63
18. बेनामी एहसास	64
19. मेरे सपनों कि दुनिया	65
20. स्वपन लोक	66
21. जो बीत गयी सो बात गयी	67
22. सपनों कि दुनिया	68

23.सपनों का संसार	68
24.मेरा भारत	68-69
25.सरस्वती वंदना	69
26. Drawings	70-79

1. WHEN NATURE SPEAKS

By: AnuTomar

Department of Electrical Engineering

In the era where people are suffering from anxiety, depression and living a Rushful life, nature is the one which can heal us and give us a stress-free and well-disciplined life. It is continually guiding us by giving the signs.

The sun taught us to maintain discipline in our lives; River taught us to constantly chase and achieve our goals. The snow taught to maintain peace and calmness in our life. The one who hears nature's voice by heart can understand all the signs of nature. It is not only the teachers of mankind but also friends of us which can release all our stress from our life and give us hope as the trees shade their leaves and grow the new ones in the spring. It says never engage with past and look for opportunities in future and grab them.

The one who listens to nature's voice can achieve all his goals and can become both the mentally and physically healthiest person. Nature also asks for help to us by giving some signs by the disasters like earthquakes, droughts, lightning to not to misuse the earth and not to cut the trees, to not pollute the earth. Because it harms nature. So, we should not do any activity which harms nature. So, love nature and listen to it carefully. The rustling of the leaves. Blowing of cold air is love language of nature, which is blessing us.

Nature is the one who will never deceive us. It only reflects what we give to nature. If we cut the trees, it leads us to disaster and if we sow a seed, nature gives a tree. The Chirping of birds at the time of the rising of the sun and dawn can release all the stress.

2. WHEN NATURE SPEAKS

By: Ayush Raj

Department of Mechanical Engineering

I think when nature speaks,
he said to me not to cut the trees,
not to hurt any animals,
not to pollute water, air, or sound.

He also said we and you are also same.

When you hurt me, I also hurt you.
We all are dependent on each other,
so, people, do not do anything which hurts me.

I love you people,
but you do not love me,
so, I am sad with you.

3. WHEN NATURE SPEAKS

By: M. Mahalakshmi
Department of Electronics and
Communication Engineering

There is another sky
Ever serene and fair
And there is another sunshine
Through it be darkness there
Never mind silent fields
Whose leaves are ever green
Here is a brighter garden
Where not frost has been
In its unfading flowers
I hear the bright bee hum
Prithvi, my brother,
Into my garden come.

4. WHEN NATURE SPEAKS

By: R. Varshitha
Department of Computer Science and
Engineering

Nature is what we see
The morning, the evening, the tree
The squirrel, the mountains
Nature is beauty, admire it.

Nature is what we hear
The thunder, the sea, the grasshopper
The fruits, the vegetables.

Nature is heaven,
There is no life without nature.

So impotent our wisdom is
To her's (nature) beauty and patience
So enjoy nature,

Lead life happily by protecting it.

5. WHEN NATURE SPEAKS

By: Gailajin Palmei
Department of Computer Science and
Engineering

Give ears to their silent whisper,
For they have brooded a plan.
The eyes full of mirth have darkened with snare,
And lo! The target is us, the man.
Heaven weeps and it brings forth thunder,
The earth melts and some still wonder.
Land engulfed by the mighty seas,
Tis is our fate when nature speaks.

6. WHEN NATURE SPEAKS

By: Tacham Muinao
Department of Mechanical Engineering

Quiet! I'm about to start
Which rule made my conscience part?
Is it the element of nature?
Why blaming? Shouldn't I'll say, I'm unprepared.
Emotion, escaping mind, nothing can be pained.

Not every door is locked,
Even it seems that our mind is blocked.
That's the rule of nature.
Didn't I grab the chance to change the room.
Searching for the best broom.

Entering, seeing a man's painting
Realized, allotted room for painting.
When will I realize, what life really is?
It's time to train life and nurture
And that's the rule of nature.

7. WHEN NATURE SPEAKS

By: Tomthin Kshetrimayum
Department of Computer Science and Engineering

Torrents of wind are gusting by,
The river sings its cheerful hymn.
The mountains, they show a gleeful shine,
When nature speaks, oh she speaks with pride.

Birds of a feather flocking high:
Conquering the sky with their mighty might.
If love was unknown to you all,
When nature speaks, let your heart unfold.

Gases that beautifully keep us alive,
Shall help us pass them on with light.
They whisper echoes of everlasting smell,
When nature speaks, you better inhale.

Nature thinks therefore it is,
A peaceful song that is on repeat.
Hear the drums of liberation,
When nature speaks, it speaks with ambition.

8. WHEN NATURE SPEAKS

By: B. Lekhana Sri
Department of Electrical Engineering

The river sang a lullaby to the stones,
its gentle melody echoing through the valley.

As the sun dipped below the horizon,
the stones began to hum along.

We have seen the world secrets,
they whispered to the river.

We have felt the earth's heartbeat.
The river's water swirled, and a fish leaped out, carrying a message to the world above.

“Listen to the silence, and you'll hear the truth.”

9. SAVE EARTH SAVE FUTURE

By: Saniya Rajpoot

Department of Mechanical Engineering

The Earth is full of greenery and water and so many things. Earth is the only planet where the life exists, here the living things and non-living things both have their own values and the main important Role for the great future of human and animals is played by greenery of earth. If we save the earth and keep it pure then it will be beneficial for us and for our future generation, so we have to try that we don't do misuse the nature of earth like we don't cut trees, don't do the water sources impure and dirty. Water sources like ponds, rivers, waterfalls and lakes.

The Earth is our planet, and we think about the condition of earth because it is not well nowadays. And our future also depends on that we don't do pollution on air and water, and we grow more trees and try that everyone understands the importance of our earth's greenery and prosperity and this keeps our future bright and secure.

We keep the earth safe in many ways like we don't make society dirty and don't cause pollution. A pollution is the main Reason to impure the earth. Pollution like air pollution, sound pollution and water pollution. These pollutions directly damage our Body and health there are many health issues due to pollution. This has directly impact on our future generation.

One more Reason that play also a very Important Role in damage the earth is cutting of trees. It is the biggest problem of India because India got the first positions in that. Every day around thousands of trees are cut down here. Those are used for many of Industries and companies and government also not interfere on it.

So, we have to ensure that in this problem we try our best to save trees and to keep the oxygen clear and pure and also, we must try to keep our people aware of it.

We know that our health and future is directly proportional to the earth's purity. So, we have to be the savior of the earth, and we have to try our best to grow trees, to keep the water clear, to keep the Environment pure and to save the greenery of earth.

Most people don't understand this type of problem and keep the society and environment dirty but they don't know how it directly affects the health and our things of their family, so we try to aware them about those problems.

Now we must talk about future. Sometimes we think that the future of Every country is too bright, but we don't think about present condition of our society. If there is the same condition in present is as it is in future, then living will be very less and also impossible to live in earth. Because the pollution is too high and ozone layer also depletes.

So moral thing of the topic is that if we do not save the earth then our future is also in very dangerous condition. And we have to suffer a lot of problems in future, and our future generations suffer through many problems like health issues. Therefore, we must try to give all our efforts to save the Earth.

10. SAVE EARTH SAVE FUTURE

By: Rahul Basnet

Department Computer Science & Engineering

We, the human beings have all arrived in modern times. Our work is done by machine more precisely and accurately. It became easier for us. There is machine in every corner of the world. But the machine makes our earth much polluted in various forms like soil pollution, water Pollution, air pollution, etc. But every human being has to make a world earth beautiful and liable for life sustainable.

Human beings are the most intellectual living beings. We have evolved in very harsh conditions (like stone age, etc.) where human beings searched for food and shelter only. But as the need increases it has to evolve. So, human beings evolved and came to the modern world where the work is very easy. But it takes a lot of time. Today, the modern world has everything. It has internet for - connecting with people using computer works, and others. Man had made how to generate light which is very important. Nobody can imagine life without light. Almost every house has lights and modern equipment. Now industries are making many products to be used by man and his works.

But as we move forward, we are making our earth move dirty and polluted. We see very few trees in big cities. There are no proper drainage systems. The river is so dirty that even aquatic animals are not fit to survive. The sea is full of plastic and sewage dirt. Now, pollution has become uncontrollable. There will be great consequences of this pollution. Human beings will be greatly affected by it in the nearest time. Though human beings have evolved so much but to the pollution surely defeats human beings if we do not take proper management in the nearest time. Human beings have planned to succeed in going to other planets like mars but it has forgotten the mother Earth. It nourishes us, natured us. But human beings have always made the Earth dirty. Not only is the land polluted but also water and the atmosphere.

Industry throws their dirty water directly into the water. There is no proper sewage treatment. Even the atmosphere is polluted. Due to pollution, the ozone layer is becoming thin and due to this becoming thin. Due to this, the temperature is hotter.

We must think about our Earth. There are many possible ways to overcome pollution. Our future and future human beings are in danger. They should see our beautiful Earth. They can see the nature pleasing very brightly. Our future relies on how we do and what we do today. We should bring awareness to the people now or else we will regret it later. We should plant trees to reduce carbon dioxide levels to be low. There should be proper sewage treatment, and a dirty water should not be dropped.

It directly into the water. There should be slogans in every corner to ensure the young generation

keep our earth clean. There should be slogans like Save earth save future.

11. SAVE EARTH SAVE FUTURE

By: Karam Abhi Ram

Department of Mechanical Engineering

Importance of Earth:

Earth is the only planet in which we can live for both Living and Non-living things. Earth consists of somemany parts like crust. Cores like Burner Core and outer Core. Crust is the place in which the living things like. Crust Consists of stones, rocks and Some things. Earth is the planet causes somemany problems due to human activities. It is the Responsible to save Earth from such harmful activities like deforestation. Use of plastic and other harmful things to earth.

* Activities that effect the earth:

Earth is facing somemany problems by human activities like Deforestation, firing of forests and use of plastic. It is due to the Increase of pollution in country and increase of Technology. Development in Technology is a good thing but that technology should utilise in right way. If the pollution of Country continuously there is no place to live and maintain a good ecosystem. So, we are cutting plants and trees to make shelters, food and other things. We should protect Earth from the harmful human actions so that we can preserve the Earth for children and grand children inherit. Now a days, we are going See that the usage of plastic is increased so we have to use the Renewable materials. eare using electricity in bad manner nowadays. We should conserve and preserve for future generation.

Another important things are like mining and factories are increased which effect the earth and earth's crust.

*Consequences we face by harmful activities by human:

If the people increase deforestation people can't get oxygen from the trees. Mining is an important thing happening nowadays. So, we must stop mining. Increase of mining leads to earthquakes and release of lava from mountains and which leads to damage and complete abolish of human life and the living things in the earth.

Factories are increased in cities and towns in the world. The increase of factories is not bad thing. The factories release harmful gases like CO_2 , N_2 in the air, which effect the ozone layer. The depletion of ozone layer is due to the global warming.

Global warming is caused by the release of harmful gases, which contribute to acid rain and the rise in sea levels. These changes can lead to natural disasters such as tsunamis and earthquakes. Acid rain also makes water bodies unsuitable for aquatic life, threatening fish populations and affecting animals and humans alike.

*How to protect earth:

We can protect earth by forestation, and we have to follow three R's like Recycle, reuse and reduce. We must reduce the misuse of electricity like switched off fans and lights which are unused. Water is used in right manner we should use in good manner so that we can give for children and grand children. Forestation increase the levels of oxygen in air. Protection of earth can be done by human actions. We must use plastic which can be reused we should use the things which are single used.

***Conclusion:**

The real property that we can give to grand children is fresh air and good environment and nature. So it is responsible to protect the earth.

Save earth Save life.

12. SAVE EARTH SAVE FUTURE

By: Shreelee Laishram
Department of Electronics &
Communication Engineering

Saving Earth means to save our own future. Today, our planet faces increasing challenges such as pollution, climate change and overuse of natural resources. In the race of money, education and success people often forget the true foundation of life which is "nature". Among all measures to protect our environment, planting and preserving trees is one of the simplest yet most powerful act we can do.

Plants are not just green decorations. They are the lifeline of world. They provide oxygen, the very breath for survival, while absorbing carbon dioxide that harm the atmosphere. Their roots enrich the soil, prevent erosion and protect us from floods and landslides. By stabilizing the ground, they ensure the entire communities and ecosystem. Along with this one of the major causes is ozone layer depletion which is caused by harmful gas like CFCs (Chlorofluorocarbons). The ozone layer acts as a shield from harmful ultraviolet rays from the sun. Its thinning increases causes skin cancer, disturbs crops and disrupts eco-system. Planting trees and reducing pollution can help overcome all these issues.

Rapid population growth continues to put immense pressure on both land and forest. While we cannot stop the birth rate, we can act responsibility to reset balance with nature. One of the meaningful way is to start adopting the practice of "Planting a tree for every child born". This practice not only make cleaner environment but also act as a living gift for the child's own future. It should be spread globally to make a peaceful environment for future generations.

Planting a tree is not a difficult task, yet its impact is profound. Saving Earth should be done from the grass root level with each and every one of us responsible. We are the ones who live here, and we are

the one who must protect. Through unity and responsibility, we can make it globally to make our earth peaceful, safe and prosperous for the present and future. Truly, saving our earth is to save our future.

13. SAVE EARTH SAVE FUTURE

By: Rajdecan Moirangthem

Department of Electrical Engineering

The Earth is the only place known to us that sustains life on it. It is the host of every creature that is known to us. Each which is called 'Tera' in Japanese, 'Gia' in Greek mythology, is considered to be the mother of everything and it is quite true that it is said so.

To save Earth it not just the role of the government but for all. To save it, to conserve it, it takes not only the co-operation of the government but also the people/citizens, for it is the place we reside in. To save it is to save Government provides funds for its conservation and declare Nationals Day for its need for conservation just like Environment Day and scheme found in India such as "Swachh Bharat Abhiyan", Ganga River project etc.

But just because it takes humongous amount of cash to promote such scheme, it shouldn't mean that the normal people like us have no role in such activities related to it. There can be certain norms that can be inculcated in our life and family to promote it in our life, our family and our society in whole. Such can be easily inculcated by simple norms such as following RRR which stands for reduce, Reuse and recycle. This instigates that a person should try to reduce the usage of plastic and increase the reuse of plastic and finally recycle it. Other norms such as plant trees near our neighborhood, practicing rain water harvesting are simple things that we think don't matter much but in the long run, its value is exponential.

To save earth is to save ourselves. If we do not save it, who will? Will the animal come out of nowhere and recycle plastic? Will the animals come out to reduce global warming? The answer is NO!! There is a reason why men are termed the smartest and the strongest and is at the top of the food chain. To prove that we are what we call ourselves, we need to prove ourselves first. But this can only be done if there are others to prove it too. If we keep on polluting the environment, increasing global warming soon the mass extinction more severe than those of the Jurassic and Jurassic era will come and no one will come to save us except ourselves. To prove our worth, one should try to live the best with one have and try to develop himself, his family and his society.

The earth may still survive after what we have done to it up to our lifetime. But, what will happen to the future? What is happening to the entire creature that survived for millions of years before we came into this world? Are we to kill them all for our mere selfishness? NO! Absolutely no. we need to conserve them, and we need to save them. For our future and for us all. And this task cannot be merely done by

an individual or simply by an organization. It requires the effort of all of us to reside on this planet. Every individual who resides should inculcate habits to save himself and his future and this require an early realization. As it is said “it is better to be late than sorry”. So every one of us should try ones’ best to save this planet to save himself and the whole planet for the better good of everyone

14. SAVE EARTH SAVE FUTURE

By: N Sai Mokshitha Reddy
Department of Computer Science and
Engineering

In a small village, a young boy named Rohan lived amidst lush forest.
He spent his days playing with his friends and learning the importance of nature.
One day, while exploring Rohan found a wise old tree.

The old tree whispered, Hey Rohan!
I’m the last one left; humans cut down all my friends and made nature polluted.

And the old tree continued, Oh Rohan!
You can bring the changes dear. Plant more trees, reuse the waste and conserve the water.
“Every small change counts.”

Rohan understood the scenario.
He thought his village the message the old tree conveyed.
And Rohan along with his people started cleaning the village and planting more trees.

In a couple of months, their village became an example for sustainable living.
“The air was cleaner, the river ran clearer, and the forest regained its vibrancy.”

The importance of this story is the need to protect the nature, and the impact individuals play in
cleaning our environment and keeping our planet safe.
And hence the title of the story “SAVE EARTH, SAVE, FUTURE.”

15. SAVE EARTH SAVE FUTURE

By: Satyaroop Rajkumar
Department of Computer Science Engineering

I look out of my vacuum-sealed room through a debarred glass window; a dust storm rages outside. This has been the state of the entire eastern- hemisphere for the last century or so. Potatoes and corn have become staple foods all over the world since most other crops cannot survive in this harsh environment. Ever since the environmental collapse of 2350, the world has never been the same. It all began with the disregard of the cries of environmentalists back in the 21st century. Due to excessive drilling of oil, pollution of land and acidification of the oceans, most meat became rare in the first wave of the crisis.

Then due to global Warming and drastic climate changes, most wheat, rice and other staple crops began to die-off. By the time the world governments had realized their mistakes, it was too late. The feedback loop of disasters that scientists had warned of began to happen and could not be stopped.

I was born on February 21, 2421, have never experienced the “Green and Blue Planet” written in the history books. By the time I became conscious, the sky was red, and the oceans were Brown. Humans had been living in semi-underground air-tight houses with air filters since 2350.

We seldom go outside; my dad sometimes goes outside to fetch food from the Government Greenhouse of our district. I have only gone outside a few times in my 12 years of life, all for medical check-ups. And at all times wearing gas masks and protective gear.

We solely depend on the internet and yearly communal meetups of government safe houses for socialization. All education is now online, and most people spend all day in Virtual Reality to escape the hellish reality.

“Amon! Come, dinner’s ready!”, my mom calls out for me. A dinner consisting of corn soup, potatoes and loads of pills. Sometimes, I daydream and wonder about an alternate future. What if the people of the past had acted in time? What if the climate had been given priority? What if we had saved the Earth? What would the future look like? But I guess I will never know.

11. MY INDIA

By: Ayush Kumar

Department of Computer Science & Engineering

India is a diverse country inhabited by several people belonging to different religion, caste, etc. Other than this India is home to several tribes. India is a democratic country. Hence in India Power resides with people who typically elect a representative on their behalf. India is the seventh largest country in the world and the second most populous country globally. India is a country full of heritage.

The peacock is the country's national bird while the Bengal tiger is the national animal. Due to variety of culture in India it ends up having several delicacies which are loved by people all around the world. India's National Song is VandeMatram written by Bankimchandra Chatterjee.

Diversity of Indian culture and heritage is known throughout the world. One of them is even being in the 7th wonders of the world. India provides tourists with several tourist spots from Hill stations to beaches to mythological ruins. India is a secular and democratic country giving permission to practice any culture/Religion. This Diversity ends up having its negative sides as well.

Jana Gana Mana is our National Anthem. In the "Lion Capital of Asoka" India's National Emblem. In India's National Emblem Four lions sit back on a cylindrical Base with four chakras also known as Ashok Chakras on each side, only one of which is visible in the front. It is a sign of sovereignty that also represent Strength and Bravery. India does not have a national language but Hindi and English are languages which are known throughout the country.

India is a beautiful country that excels in art, architecture, education, etc. India has elections for each state separately then for country which happen every 5-years. India has more than 22 main languages which have several dialects. This Diversity in linguistics is a very big problem for tourists as it happens sometimes that one is not able to understand others languages.

India has kept developing itself since its freedom from British after 200 years of colonization. Due to high population in India. It is like a hub for several tech companies to find employees by their requirement. India provides quality education for different students who have cracked particular National level exams to get admissions into amazing institutes like IIT's, NIT's, AIIMs. India is connected completely by either railway networks or Aerial Networks.

12. MY INDIA

By: Edara Karthik Sai

Department of Computer Science &
Engineering

India is a country which is full of culture, tradition, values, ethics and etc. India is a country with strong arm forces and strong women power. India is a democratic country which means the leader is been chosen by the people of the country. There are 28 states and 9 union territories in my country which consists of many cultures and many languages. India is also popular for its development. According to Sensex 2001 India is an undeveloped country but within a decade Sensex 2011. India became a developing country and moved its place from low to medium as per the Per Capita Income.

India is also popular for its Entertainment, like many Indian films have reached the worldwide audience. Many famous world personalities started praising Indian films with heartfelt reviews. India is also famous for its cultural dances like Kathakali, Bharatanatyam, Kuchipudi, etc. Especially, India is most famous for its celebration in festivals of course we all know that India is a multi-religious country but people in my country never show the difference in religion about the festivals. Every person in the country celebrates every single festival with no difference in religion and I am very proud to say this to the world.

I am very proud that many famous personalities who were famous all over the globe are also Indians and also the CEO's of many global companies like Google and Microsoft are also Indians who were Satya Nadella and Sundar Pichai. India is also famous for its Architecture in ancient places like temples, caves etc. The architecture of Thanjavur temple is very complex which is build-up of one single stone around 2000 years ago without any technologies. India is also the most populated country in the world.

India is also famous for somebad things which are very dangerous. In India every fifteen minutes a girl is being raped like which is very sad to listen. But also in India the main problem is about the punishments given by the court. The judgements given by Indian court are never fair enough. Like a recent incident about the judgement of street dogs. It is not fair to give different chemicals to street dogs to make them be quiet and removing the street dogs from the city and leaving the brutal rapists live happily after release. What kind of justice is this? I am very sad about this.

India is friendly neighbourhood country but the neighbour countries like Pakistan attacks on India and kills the civilians in many attacks like Pahalgam attack, Article 370 attack etc. of course, India gave strong answer in return by army operations. Apart all this India is a good country to live happily with peace. India's nature is very beautiful. The north India is with peaceful Himalayas. The South India is with full of flowing rivers. The northeast part of India is full of beautiful hills. Also, India is one of the most cultivated countries.

India is one of the best countries to live in and I am always proud to be an Indian. India always follows the rule unity in diversity. So, India is a peaceful country with many beautiful destinations and many beautiful and adventurous places which must visit places and highly recommended to visit.

13. MY INDIA

By: Pranav Kumar Karn
Department of Electronics & Communication
Engineering

India is a diverse country. We can see diversity in languages, clothing, traditions, foods, etc. All different culture has different tradition and different festivals. And, all the festivals are celebrated very joyfully. We can also see diversity in geography. India has different geographical regions like mountains, river banks, plateau, field area, ocean shores, etc. Despite of all these things we can see “Unity in Diversity” here.

India is situated in southern part of Asia surrounded by many Countries like Bhutan, Myanmar, Sri Lanka, Nepal, Pakistan, Bangladesh, and China. In our constitution, there are 22 different languages mentioned. Many rivers like Ganga, Yamuna, Brahmaputra, Sutlej, the Narmada, Tapti, Krishna, Gandak, etc. increases the beauty of country. In India, many ancient civilizations got developed which are culture wise and traditionally rich.

India is also called the land of Gods as many avatars had took place on my country's land. In ancient time our India was very reputable across the globe. People of India were very rich. They used to manufacture and export many things to other countries. On the place of exported objects the businessmen of other places used to give gold, silver and other precious stones to our country people. Demands of objects which are made in India were very high in global market at that time. The reason of this was the quality of objects. Decades passed and then came Britishers who ruled on us for a long period of time. Many Indian people gave their lives for freedom of our Country. After freedom, democracy came into role and now India is the largest democracy in the world.

As time passed many leaders came with their different political parties having different agendas and different thoughts. Some leaders have done some good works but most of the leaders ruined resources, time and opportunities of our country. Leaders pretend that they are doing something for India but actually they are not doing anything. They have just put varieties of taxes on us and from the taxes they are making lots of money. Ex. In India, at many places roads are disastrous and we have to pay road tax for those bad roads.

Politicians have the power and ability that they can change our country's condition but due to their greed they have just left it. It's not also only are their responsibility, but our also and we also are not doing our job towards India properly. There are lot of other things in India which can be made better. But also there are good aspects. India is getting digitalized day by day. India is going to become a large scale electronic chip manufacturer in coming future.

In tech field, India is trying to get better by becoming product manufacturer. India has best colleges for both medical and engineering naming AIIMS and IIT, NIT respectively. India is changing and developing day by day and we have to play our role in development of our country.

14. MY INDIA

By: Abu Shahma

Department of Civil Engineering

India is a great ancient land of most diverse culture, plants, and language. Our India has great snow-capped Himalayas, and it is surrounded by the sea by three sides. In Southern side of India, it has a vast range of shores and also contains different type of languages. Through the southern shores India

got connection with world through sea route, which cases the enhancement in the economy of our India.

(1). A land of Ancient Heritage and Natural Beauty:

India is a great Land of ancient heritage and natural beauty because has different type of climate and different type of region. In north side of India, A large amount of mountain hills are presented on Himalayas. So we get a cold climate

On north side of India. Due to this climate, there are a lot of waterfalls, Hill stations, snowfalls. This thing attracts the whole world towards itself. By which tourists come in north side of India from majority corners of the world. Due to this local people of that region got income from hotels, camping, and dry fruits by providing the tourist.

2. A land of rivers.

Since our geography is unique, it has a large number of mountains and high peaks. Due to which it has a large number of rivers are distributed over the different states of India, originated from these mountains. These rivers are distributed like a “spider net” in whole country. Some of them are world famous and some rivers are counted in world’s longest rivers. The river “Ganga” is the largest river of India. It originates from “Gomukh” in Himalayas and after covering a large distance passing through different states of India, falls in “Bay of Bengal.” The major population of India lives on the shores the river to get fresh water.

3. A land of Festival:

Since geography of our India is unique and has different climate e in different regions, due to which different types of people reside in different region. So, they have their different language and culture, due to which they also celebrate different festivals. The much famous festivals which are celebrated in our India are Holi, Eid, Diwali, Christmas. These festivals are celebrated by the majority people of India. Despite all this diversity we are all united. So, we called proudly that “Our India is great”

15. MY INDIA

By: Ginbuanliu Panmei

Department of Computer Science &
Engineering

India, everyone knows and heard about the country. It is one of the biggest countries in the world. It lies in the southern part of Asia (one of the biggest continents). India is known around the globe as one of the most vibrant countries. India has been one of the top countries in the world.

India Consist of various diversity. It is a colorful country. India consists of different people i.e.mainland tribal etc. it is famous for our precious spices. It consists of 29 states and 7 union territories. India is exposed to different famous ocean like Indian ocean as it lies in lowest part of the Asia continent.

India has been ruled by the British for nearly two decades. After so much struggled and suffering, we get our most sought freedom that is our India Independence Day on 15 August 1947 under the leadership of Mahatma Gandhi and Jawaharlal Nehru became the first prime minister of India. Independence Day has been one of the most important days in India

India has been one the best producer in various fields. It produces many renowned scientists and other famous figures in the world. Some of the most notable figure that will be remembered till now is Aryabhata who invented zero. This invention of zero played a critical role in today's mathematical world and in our day-to-day life. India provided high quality education to the student

India has been advancing in technology world. Recently, India space station has successfully launched the satellites in mars. India has produced many billionaires, millionaires.

India is famous for its beautiful place, like Taj Mahal, Golden Temple etc. IT is home to many endangered animals, plants, birds etc.

Tourist has been attracting to India for its variant and beautiful place, and it made economy grows. Tiger is the national animal of India.

India flags consist of tri color I, e green, white and saffron. It is home to one of the hottest deserts in the world i.e., Thar desert India is still developing and emerging in the world economy and in technology

16. MY INDIA

By: Gaichengsuiliu Riamei
Department of Computer Science
Engineering

India is in south Asia. It is known too rich culture country in the world. India is a developing country. It is one of the most tribal people. India had 29 states. The most beautiful and historical place are in many states of India like Taj Mahal, Agra fort, etc. the largest desert Thar desert also located in India, also the only floating island in world is located in northeast India in the state of Manipur that is Loktak Lake. In India these are many religions such as Hindu, Buddhist, Christian, Islam, Muslim, Sikh, etc.

In India people considered the most intelligent country because so many students got their Job and settled in different country like America, Germany, China, Canada, etc. In my country India most of the students who passed class 12 go for IIT JEE and NEET in every year more 20 lakhs appeared IIT JEE.

India is a democracy country where everyone gets their freedom and is force to choose.

In all over the world India is known for most producing rice country in the world.

India produces many good engineers and now it's capable of doing many great things.

People all over the world appreciate the India in many places like Chandrayaan III launched; The one who discovered zero is Aryabhata. The human calculator Shakuntala Devi, the youngest professor Isaac Saborno and many others.

In India, the most beautiful place includes Taj Mahal, Lotus Temple, Sri Sri Gurudev Shankar in Bangalore. Many tourists visit Ladakh for sightseeing, adventure gliding, camel riding, etc. The most famous food in India is Dal, roti and the most famous festival is Diwali, Holi.

The National Song is Jana Gana Mana, which is composed by Rabindranath Tagore, National bird is peacock, National animal is Tiger, National fruit is mango.

In India some of the well-known singer includes Lata Mangeshkar, Arjit Singh.

I am Indian and a very proud to be an Indian

17. MY INDIA

By: Ankit Anand
Department of Mechanical
Engineering

Whenever when we say 'INDIA' it makes all the Bhartiyas (Indians) pride it does not mean that our country INDIA is at top position for their development, economy, infrastructure, less poverty among people of INDIA. Here the pride for our country is for all those martyrs, contributors who gave their

life for our own country in the past without thinking of their own family, own wealth. They gave all their wealth, precious time to our country to make INDIA a reliable country, an independent country, relentless country which can work hard for themselves, for other people who are suffering from poverty, illiteracy, starveness.

Our country has given not only hope to our people to fight against ‘colonial rule’ but also produced some freedom fighters like ‘SUBHAS CHANDRA BOSE’ who fought for ‘INDIA’ independence and people of INDIA by motivating the people through his famous slogans like; DELHI CHALO’. Bose not only made the perception that INDIA can be independent but also fight against cruel British by making ‘AZAD HIND FAUJ’. That is why we say the pride is not only for our descendants of INDIA but also people like Bose, Batukeshwar Dutt, Bhagat Singh who gave each part of his blood to this country. Whenever we say my INDIA, it does not mean that this country has been someone country INDIA is the country of GANDHI, and it runs by Gandhi ideology of peacefulness, non-violence, Bose fighting spirits, relentless of BHAGAT SINGH, overcoming of poverty idea of Lal Bahadur Shastri.

India has also produced scientists like Abdul Pakij Jahangir KALAM who gave us first rocket mission to boost our broadcasting, satellite overview.

India have been the highest exporters of crops, vegetables, medicine to other country by following sum of ‘GREEN REVOLUTION’, WHITE REVOLUTION.

There are manystories of our Indians brothers and sisters in country like USA, who are CEO of big companies like GOOGLE, MICROSOFT and many more.

From our entire conclusion we come to some point that we the people of INDIA will make this country proud by remembering our past and upcoming growing economic future in all over the world. So, make INDIA proud and make OUR INDIA PROUD and make my INDIA PROUD.

18. MY INDIA

By: Maverick Yumnam
Department of Computer Science
Engineering

“At the strike of the midnight hour, when the whole world sleeps, India shall awake into freedom”. These were the famous lines with which our first Prime Minister, Pt. Jawaharlal Nehru, became his famous speech. “Tryst with destiny”. But what exactly is India, a union of states, a federal, secular country or a melting of hot pot of a million cultures?

The history of modern India can be said to begin with the Indian Independence of 1947. The British

seemed to have left a lot of things like the railways system and the UPSC along with everything that could not fit into a baggage. How could they though, everyone who leaves India has their hands full with tiny bits of culture. Henceforth, began industrialization, the famous Bollywood industry, a dozen revolutions and the collective roar of millions in cricket stadiums, also a gift from British. We had the colonial era before this whereby every European country was head-over-heels for India.

India was that golden bird that everyone wished for. Indian spices rejuvenated European palette, the Kohinoor adorned the queen's crown, and each factory has a dozen Indian hands to it. The famous navigator Vasco da Gama, who discovered India and Columbus which desired to taste Keralite peppercorns led him to find the new world are both testimony to India's name too. Their rule seems to have been much more given to us.

As now our favorite dishes also include Mughlai chicken and jalebi. India is also credited with the birth of two younger religions apart from Hinduism namely Jainism and Buddhism. It also now houses a majority of Zoroastrian migrants from Persia. All in all, to define India is a Mammoth task. Before all these India seemed to only have been a subcontinent crashing into the great Himalayas during the Pangea times. Since then, a thousand plunder invasions have occurred on Indian land. Yet we stay strong. Again, to define a country with insurmountable humility, history and greatness is indeed a mammoth task. One we probably leave to our descendants, they who will define India much greatly. But what we can at least do for them is to give them a little to work with. Education for these upcoming descendants can be vastly improved and so can public healthcare a dozen more issues too, but one step at the time

19. MY INDIA

By: Nirbhay Singh
Department of Computer Science
& Engineering

In the world there are many countries out of those countries many countries have their own very beautiful culture. Out of these my country India has also its very beautiful culture, tradition, festivals. In my country, India almost all religion live like family every religion people respect each other religion, and there are total 28 states in India and almost all states has its own language and food and their culture. There are many beautiful sites and views.

The people of India are very polite and respectful but there are also some negative things. In my view, the most negative thing is lack of civic sense among some Indians. We should not throw garbage here and there outside our home. We should assume that the whole is like our home then we will not throw garbage here and there. If we follow the campaign "EK KADAM SAWACHTA KI HAR" then our India automatically becomes more beautiful.

After independence, our country moves fast for the aim of becoming a fully developed nation and for this aim not only government work but also, we as family members should come together and make our country great. Our country India is also known as land of spices. Because almost every type of spices are available in our country, we also produce the biggest number of movies per year. We have many film industries in our country such as Bollywood, Tollywood, Bhojpuri industries etc. In northern part of India there are mountains. In southern part there are beautiful sites and greenery.

In northeastern part there are forests and mountains. In western part of India, there are beautiful desert. Almost every type of beautiful sites is available in India. Our country India gives many things to the world such as yoga, number zero, shampoo, bottom, etc. We are the largest democracy in the world. But there is also some serious concern in our country such as serious crime justice. We should manage this problem as fast as possible.

10. MY INDIA

By: Anshu Upadhyay
Department of Computer Science &
Engineering

When we talk or think about our India, the image that comes to our mind is the Himalayas in the north and the plains, the coastal areas in the south, the desert, the plateaus, and many more. By this, we can think that our India has diverse landforms. Our India is special because it is a secular country, and all religious people of India celebrate the festivals together.

When talking about the name, the name of our country (India) is Jambu Deep, Aryavarta, Bharatvarsh, Bharat, Hindustan, and India. Our India has 28 states and 8 union territories. All states of India have different languages, and, in our Constitution, there are 22 officially recognized languages. But despite language differences, we are united by our country.

Our India is the largest democratic country. It is the second-largest country in the world in population and the 7th largest country in the world by area. Our India is known for its culture and traditions. We are rich in culture. We have the famous epics and Puranas and Vedas, which proudly provide us the path through the truth.

There were great leaders from our India like Mahatma Gandhi, Swami Vivekananda, Netaji Subhash Chandra Bose, Sardar Patel, and many more. We are doing well in Science and Technology, Space, Medicine, etc. Our dream is to become a developed country in 2047, when the 100 years will complete from 1947 when we got independence. There were times when the rocket for the space mission went on a bicycle, now we are sending rockets to space for other countries.

It's profoundly grateful that I am born in India, and we are proud of that. The best governing law is

our Constitution, which is made by an incredibly good discussion and with the consent of all the people in the committee. Our Constitution provides us equality, freedom of speech, secularism, and brotherhood.

We celebrate many festivals together despite any religion, like Holi, Diwali, Eid, Christmas, Baisakhi, etc. In India, we find different types of food in every state. Different types of sweets, spices, etc. are there in India. We protect and love animals. We even worship them like the cow we call them “Mata. “So, at last I will say:

"सारे जहाँसे अच्छा हिन्दोस्ताँ हमारा"

21. MY INDIA

By: Sunchu Harsha

Department of Computer Science and
Engineering

India is a well-known country all over the world. My India has a vast green land supporting farming, so it is known as the backbone of the country. British history teaches us many things: the fight for our rights, freedom, etc. India became independent from British rule by the best method called "Unity". All people stood together and fought the British for freedom. We can see many movements in history which resemble the unity of our people. We also know what to do and when to take actions. Our people were mentally courageous and fought for what they deserved. That is appreciable, certainly was morally appreciable. Being ruled by the British for so many years, we faced a lot of disrespect and unfairness. Facing all of them and enduring people like this was not an easy task. But they still made it and managed to become free from the rule of the British.

They fought only when there was need. They only chose peace most of the time. Since then, our India started developing slowly. People were no more working for some country that was ruling them and treating them as slaves. People started to stand for their own country, which made India a good and peaceful country.

India has various regions, and the culture is different in every region, making India more special. We own culture and people. If we consider our history, there were many revolutionary movements. Some of them made our country better, while some of them were meant to disturb our growing graph of development. Talking about the present, our country is one among the leading countries in various aspects, for example, tech, sports and creating useful projects.

My India still has some elements which are making my country resist developing. In our country, poverty is a major issue. The poor is becoming poorer, and the rich are becoming rich. The style of living of people has changed a lot, making common people's life hard. The poor are suffering a lot. I hope my country gets better in the next years, removing issues and becomes fully developed and becomes a place where each one can lead their life without any inconvenience.

22. MY INDIA

By: Arpit Gupta
Department of Computer Science
and Engineering

India is a country which has diverse cultures, different religions, different people, etc. India initially was a hub of trade centres. It led to the discovery of many spices.

Talking from the ancient time, India has achieved the pride to hold as a good nation. It has a wide range of geographical regions like mountains, plateaus, plains, etc. India is surrounded by water on the three sides. It also has the Himalayas on the east and north and has many fascinating places.

India is divided into various religions, states, cultures. Besides, all the people of the nation live together as an **INDIAN**.

India is a good example of unity in diversity. In the modern era, India has achieved a remarkable tag in every field.

Nowadays, my country **India** is being divided. People are often demanding for separate electorates. It's obviously due to the political leaders. Leaders divide our nation based on caste, religion, etc. But we as an Indian should understand that we all belong to the same nation.

23. MY INDIA

By: Ayush Raj
Department of Mechanical Engineering

When I think about India, one thing comes to my mind — people of different castes, religions, and people live happily and together. We have a wide range of culture established here and very diverse. In India all the people have their own rights to write, or their people feel free.

When we talk about North India, the countries like Punjab, Haryana, Himachal Pradesh, Jammu & Kashmir can be found. In here, people are so loving and cooperative and helpful. So many places in North India such as Delhi, Punjab, Haryana, Nagaland, Arunachal, Sikkim, Mizoram, Assam, Nagaland, etc., come in Northeast India parts.

When we talk about Central India, there's states like Madhya Pradesh, Odisha, Maharashtra. In the North part of India, like Jammu & Kashmir, Himachal Pradesh, many hilly and forest and South parts,

in most advanced parts of cooking in which people are Kevadi, Tamil Nadu.

All the parts of India show diversity, unity, and festival richness. India is unity. **We love India. Jai Hind!**

24. MY INDIA

By: G. Pothan Sai Vamsi
Department of Electronics and
Communication Engineering

History

India has a very beautiful history with various civilizations and various great rulers and great leaders. India has one of eight wonders of world that is Taj Mahal situated at Agra. India has various powerful dynasties like Mughal Dynasty, Chola Dynasty, etc. India got independence from British rule in 1947 on 15th August.

Geography

India has beautiful mountains in North like Himalayas. The climate in India is moderate and near seashore areas it is humid. India is surrounded with three sides of water.

Places to visit

India has many places to visit mainly Taj Mahal, Gateway of India, Jaipur (Pink city), Araku Valley in Andhra Pradesh and the beauty of Kerala.

Education

In India most of the people are educated. India's education system is one of the best education systems in the world. It has the best colleges in the world like IIT Bombay, IIT Delhi, etc.

Conclusion

I feel very proud to be an Indian. All over the world Indians are proving their ability and skills to their best in the field of software, construction and building AI. One of the best inventions did by an Indian who studied in MIT USA and created a sign language glove which explains the person who was unable to talk. Another student from IIT Madras created an AI assistant perplexity which is better than ChatGPT. Like this many other people are doing their best for their country.

25. MY INDIA

By: Harsh Raj
Department of Mechanical
Engineering

India is old civilization as we know. It has much more diverse than other countries because of many different vegetation, religion and culture. It has seventh largest area on Earth and most populated country. It shares boundary with Nepal, Bangladesh, China, Bhutan, Pakistan and Sri Lanka. It is surrounded by Indian Ocean and Bay of Bengal. It is located in South Asia. In our country, all types of climates are available like hot temperatures in Rajasthan and cold temperature in Jammu & Kashmir and many more.

India got freedom by British rule on 15th August 1947. And adopted a constitution on 26 January 1950. It has part of Himalayas and second highest peak of the Himalayas found in Sikkim and named it Mount K2. Many rivers and its tributaries originate from there. Our country has 28 states and 9 Union territories. Each State has different culture. Many other countries attract towards India due to this reason. Our Country gave 'Zero' to world founded Aryabhata.

Our tradition book like Ramayana, Mahabharata and Upanishad etc. This Country also recognized as the land of Buddha. It is developed country but overpopulation and lack of literacy in some state we failed to say it is well developed. Our Hunger Index is too poor in world 4th largest economic country.

Our country has the world largest democracy where Narendra Damodar Modi is our current prime minister. It has faced many issues in history. But now we acquire good position globally. This country has many advantages because of ocean, mountain, river, Plain, plateau and many mineral ores. Here, major people depend on agriculture.

This country also reached on moon and has its own rocket named “PSLV” invented by APJ Abdul Kalam. Many satellites and spacecraft were launched in space like Chandrayan for going into moon and Mangalyaan for going into 'MangalGrah'. This country has good research and technology institutes like IIT, IIM and ISRO, where students make a company and company become unicorn. This country also deals with natural disasters every year like floods, cyclones and earthquakes which make a heavy loss to our country. Before democracy this country had a monarchy system where kings rule here some kings' names are Maharaja Rana Pratap Singh and Shivaji Maharaj and Samrat Ashoka. (A Mauryan empire)

26. MY INDIA

By: Rishabh Tiwari

Department of Computer Science & Engineering

1. The name of my country is India, which is also known as Hindustan.
2. India is the seventh largest country in the world.
3. On 15th August 1947, India became independent from British rule.
4. India is a big country where many saints and Mahatma have taken birth.

5. There are a total of 28 states and seven union territories in India.
6. India is a secular country where people of all religions live with brotherhood.
7. New Delhi is the capital of India.
8. The national bird of India is Peacock, and the national game is Hockey.
9. Many languages are spoken in India, of which Hindi language is the national language of India.
10. Our India is a diverse country where people of different religions live together and enjoy all the festivals of different religions.
11. The shape of the national flag of India is horizontal, and it is tri-coloured with deep saffron colour from top, white colour in the middle and dark green colour in the bottom.
12. India's national anthem is "Jana Gana Mana" written by Rabindranath Tagore, and the national song is "Vande Mataram".
13. We can see varieties of languages, food, cultures, and land temperature in India. Even though there is so much diversity in India, the people of India all live together in harmony.
14. The major festivals are Holi, Diwali, Chhath Puja, Eid, Guru Nanak Jayanti, Christmas, etc.
15. Administration of India is run through the Centre by the Prime Minister and the state government by the Chief Minister.
16. The functioning of Indian government is divided into 3 parts, viz. Legislative is the Parliament, Executive is the government, and Judiciary is the Court of Law.
17. The largest state of India in terms of land is Rajasthan, and the smallest one is Goa.

27. SAY NO TO PLASTIC

By: AyushAnand

Department of Computer Science & Engineering

One of the worst things that can surely ruin our environment is plastic. The issue with it is this is non-Biodegradable it last long years and years in our surrounding and creates problem to us. It decreases soil fertility and blocks water from going into soil. It also affects animals sometime any animal eat it by mistake it trap into his food pipe and create issue with them like breathing and cause some disease. It also affects our Marine life fishes and other marine creatures feel uncomfortable and not able to breathe properly. It is curse for our society because Garbage here and there also affects earthworms and other reptiles.

India also started a Movement called SAY NO TO PLASTIC and if someone uses plastic they have to fine. I also have paid Rs. 500 when this movement has started one person from department came and let fine on me. One very beautiful idea was implemented that with plastic road was made that was great initiative that destroyed millions Kg of plastic. From our environment and instead of plastic we should carry our own bag made of paper and jute and many biodegradable things.

It's our duty to take care of our nations otherwise we will face very big problem. We should also encourage people to not use plastic. When plastic burns it create poisonous gas and which is not good for our health and also for our surrounding. What can we do as responsible people of this country to stop this? We should not use plastic bag and encourage people also not to carry plastic and think to reuse the plastic which is present in our household already not to throw this on road and here and there. We and government should start with strictly not to use plastic and if someone caught using this he or she should be punished and fined so he or she cannot use plastic further and also is our duty to make plastic free environment and Marine life so they can also be safe.

28. SAY NO TO PLASTIC

By: Worthingla Chithung

Department of Electronics &

Communication Engineering

Plastic is versatile durable and non-biodegradable. People use this plastic in everyday life for packing things. It's also used for making toys, rubber cups etc.

It is very useful sometime if we use it wisely but if we douse it not wisely it will be very bad. And its widespread effect on the ecosystem, the wildlife and marine, lakes and it can also affect ocean. This plastic may also cause animals because when they are in search of food to eat, they may eat plastic too if people throw plastic everywhere. So, if we use biodegradable bags instead of non-biodegradable bags it can be save our ecosystem etc.

We can save our environment by keeping the plastic in specific place e.g. Plastic. We can reuse plastic like making fire. If we want to save the animals, we have kept the plastic away from them. Lastly, we want the government to make plastic reuse for the better environment clean in order to save our ecosystem too.

29. SAY NO TO PLASTIC

By: Amritesh

Department of Civil Engineering

Firstly, plastic is a non-biodegradable substance that we use in our daily lifestyle. It works like:

1. To carry vegetables and fruits (generally), etc.
2. To cover any item from moisture.
3. We also carry liquid substances more easily.

But nowadays, plastic is used rapidly in our society and is used at an extreme level. In every corner of our country, plastic reaches everywhere, which causes many harmful diseases to human beings as well as animals. It also creates problems without any reason. Problems like:

1. Pollute our soil:

- For example, when we leave plastic bags in the soil after use, the plastic bags — made from polyethylene (C_2H_4)_n — break into smaller micro plastics.
- These micro plastics then mix with the soil and create soil pollution.

2. Damage to the Health of Street Animals:

- Street animals like dogs and cows eat food from the street, where a huge number of plastic materials are gathered.
- Many wasted food items are packed in plastic. From this, animals eat both the food and the plastic.
- These plastic items are not digested in the animal's intestine.
- Eventually, the animals die.
- This is only due to our nonsense behaviour.

3. Climate Change:

- One of the most dangerous things caused by plastic is climate change.
- Climate change is the most important issue nowadays.
- It causes an increase in global warming, which results in a rapid rise in temperature.
- Due to climate change, many animal species are becoming extinct from our planet.

*These are the problems that highlight why we should say NO to plastic.

* Now is the time to resolve our plastic problem.

Here are some steps that can help:

1. Government Action:
 - The government must ban plastic use and promote alternatives like biodegradable plastic.
 - Those who continue to use plastic must be punished strictly by the government.
2. Citizen Responsibility:
 - Citizens should also support the government in this process.
 - For example: Always use paper bags and biodegradable plastic in very small quantities.
3. Proper Waste Management:
 - In every corner of our country, there must be two types of dustbins:
 1. Biodegradable
 2. Non-biodegradable
 - This will help in resolving our waste management issues.
4. Establish Recycling Plants:
 - In all states of our country, factories must be opened to decompose plastic bags, bottles, etc.

30. SAY NO TO PLASTIC

By: J. Hemanth

Department of Computer Science and Engineering

Introduction:

Firstly, in our Earth the usage of plastic is increasing day by day. It is causing so much damage to our Earth. The usage of plastic is very harmful for every creature on our Earth. The plastic usage must be reduced on our Earth. It causes much pollution to our Earth. Plastic is there everywhere in the plastic we live. The factory uses plastic for the things we eat; we drink, it is very harmful to us also. So, we were aware of the use of plastic. In some ways we must stop the usage of plastic.

Precautions:

1. We must throw the plastic waste in our dustbin. In various countries you see, for example, India, the plastic waste is on roads, rivers, sea, oceans. They throw the plastic everywhere.
2. We should use papers, wood instead of plastic because plastic is non-biodegradable so it can't mix in the soil. We should use wood instead of plastic.
3. We must seize the factories which produce plastic things in all factories.
4. Many creatures are dying due to usage of plastic. So, we should be aware of usage of plastic.

Harmful activities by plastic:

Plastic is the cause of so many weather changes in the present today. They are causing harm to animals, plants, humans, weather. So we must stop the usage of plastic in our livelihood. So, we should use other things rather than plastic.

The area we see is full of plastic bottles, plastic covers. They are not cleaning or not recycling the things. India should focus on usage of plastic, either it causes so much damage to environment and humans, animals, creatures living in the sea. So, we should be aware of the things we use. So, we should be aware of usage of plastic.

Conclusion: We should recycle the plastic every time. We should stay hygienic and throw the waste in the dustbin. We should be aware of plastic usage. The plastic usage must be stopped.

31. SAY NO TO PLASTIC

By: Angom Kaba Singh

Department of Electrical Engineering

In this modern world plastic is widely used in packaging and daily household items. Despite its convenience to people it has the biggest threat to the environment. That is why it is more important than ever to say, “no to plastic”.

Plastic is a substance that is not easy to decompose naturally. The plastic we use for even a minute takes hundred or more years to decompose. Due to this reason plastic has to stay in the soil, pond and ocean. Marine animal mistake it for a food leading to pain or death. The birds, animals, both terrestrial and aquatic, suffer due to our careless action.

Moreover, plastic is a leading cause of green house gas. The production and disposal of plastic produce harmful chemicals and gases that affect living organisms. Therefore, it is very important to stop using plastic and replace it by more eco-friendly one. We can use paper bags, paper straw and paper or metal containers which are easy to decompose and cause no harm to the environment.

It is we human beings that is creating problem affecting the whole ecosystem. That is why we must change the way we live. We should start reducing plastic usage, dispose of them properly and find a new creative way to replace plastic.

The government and the authority hold a big responsibility. But it should start with every individual to enroll simple and easy habits that can give solution to this problem. Finally, it is very crucial time to say “no to plastic” or else this world we live will take back on us and make life suffering.

32. SAY NO TO PLASTIC

By: Sukhmandeep Singh

Department of Electrical Engineering

I am a traveler. I travel to a lot of cities and countries. And experience lot of things like salty winds of Bombay, snowy hills of Manali, calm Ghats of Varanasi. Also border across like windy desert of Sahara to sky clear beaches of Philippines.

I have made one habit to avoid using plastic bags. A small step toward cleaning environment if someone gives plastic bag I tuck inside my bag pack so I can use the same plastic multiple times instead of getting new one.

There is small reasonable story behind it. I was in Jaipur. Wake up to the sound of cycle in rickshaw and smell of kachori flying through air of street. I made plans to explore the pink city of Jaipur. So, I taken queen of Indian road the rickshaw and reached to a temple. When I was going to enter the huge, beautiful temple I saw a horrifying moment. It was a cow eating a plastic bag on the side of the road. A cow is known as mother in our Sanskrit and such a thing happening to a mother is huge shame for us.

Once I was in Mumbai in a hostel not so far from gate of India. The city is known as most awake city I was walking near gateway of India. I was able to see tourists and people enjoying food and smiling and suddenly I noticed a crow which got tangled inside a plastic bag thrown by a tourist there. I felt the pain and sufferance in eyes if crow which got punished without any reason by us humans. And I felt so bad and when I helped him to escape, I still noticed the crow was so scared which confirms animals not much happy to live on same land as us. They do not feel safe either in air or on land.

Well, there is saying in north India the thrown things can be either useful either dangerous like grenade or a bomb which feel so true for plastic. If recycled well it can be used as an unlimited source of material but if not it can destroy the roots of this life with disease and illness.

So well shall say no to plastic before this our earth say no to us.

33. SAY NO TO PLASTIC

By: A.N.V. Kalyan Ram

Department of Electrical Engineering

A man was passed through the fish market of Mumbai. There he saw big blue tuna fish. He thought he would like to eat tuna fish for dinner. So, he purchased it from fish vendor. That night he came to house with the big blue tuna fish to make it for dinner. So he started cooking big blue tuna fish for the dinner.

On that night he eats the fish without knowing that tuna fish is lived in highly polluted plastics. After repeated eating of plastics on sea by the tuna the micro plastics have accumulated all over the tuna fish. After eating the fish, the man go to sleep without knowing what he ate is containing plastics.

At early morning 2:30 AM the man felt sharp pain in his stomach due to indigestion problem. So, he woke up and drank a glass of water and he went to sleep. At morning 7:00AM the man again felt the pain in his stomach, and he ran to the nearby hospital. He has madea appointment with the doctor. And doctor consulted him and clarified that he had been indigestion fish, so he is suffering from stomach pain. While the men return to home, he saw a fish is struggling in the plastic cover to come out in a drain. He came to know that most of the plastic waste is dumped in the seas.

Although plastic is very cheap it is very harmful to the environment. So, he decided to not use plastic in his premises. In the end of this story, we came to know that plastic is very harmful for health and our environment. So, it is better to reduce, reuse, recycle and recover the plastic in our surroundings. In fact, by 2050 plastic would outweigh all the fish in the sea. Plastic would take nearly 500-1000 years to break its bio-chemical nature.

Moral: Avoid plastic things, it may be cheap, but it is very harmful to nature.

34. UNITY IN DIVERSITY

By: Ngamreipam Shimrah
Department of Electrical Engineering

Unity in diversity means when you live together even if there is a cultural, religion, language or traditional difference

India is a best example for unity in diversity it is one of the greatest strengths of our society because it promotes harmony and mutual respect and when people respect diversity, they learn tolerance cooperation and brotherhood. Sometimes there may be conflict due to diversity but when we solve the conflict and come to understand each other, we become strongest as one in unity in diversity it builds national strength and help us face challenges together, it shows that love and understanding are stronger than division. Hence, unity in diversity is the key to Peace and Progress.

35. UNITY IN DIVERSITY

By: Priyanka
Department of Computer Science & Engineering

Introduction

“Unity in Diversity” is a powerful phrase that reflects countries harmony, and strength of people’s identities and sense of belongingness. Despite differences in cultures, social events, languages & religion, people live in same country with harmony and peace and respect each other’s identities (social)

Meaning of Unity in Diversity.

As the word ‘Unity in Diversity’ explaining itself unity means ‘one’ and diversity means differences. Words contradict themselves but when these words are used in phrases they make a great sense. Oneness with differences is a great contradiction but it provides social harmony.

India as an example:

As we all know India is a democratic country having largest handwritten constitution. But India is a very diverse country on basis of religion that includes Hindu, Muslims, Sikhs, Buddhist, and many more.

India have more than 22 languages which are registered in constitution and hundreds of dialects but we are still a united nation. This makes us a best example of “Unity in Diversity”. We have lot of differences in demographic ways as well. We have diversity not only on basis of religion but also for food varieties. But we still share our interest and cultural festivals with peace and harmony.

Unity in Diversity with Aspects of World

With increment in globalization and interconnection between countries. We find diversity in everything, but we respect each other’s communities’ religions and face problem with oneness against

natural calamities, global warming by making international summit like G20 Summit in which each member of summit was respectfully invited to uphold peace around the world.

Importance of 'Unity in Diversity'

1. Strengthens national integrity – we find when everyone from each linguistic groups, religions participate happily to make peace across the country that increase nations harmony & integration everyone.
2. Encourages inclusive development – when everyone works in same direction by forgetting about their own identity and remembering nation's unity we found development in societies.
3. Harmony & Peace – unity in diversity helps us to decrease the chances of community conflicts helps us to understand each other's original identity.

Challenges we face

Of course, things are not easy for a country having large diversity in regional, communal & linguistic aspects. Sometimes we face challenges in making or keeping countries harmony because of misunderstanding even a small spark can cause an unforgettable wound to nation's harmony and can hurt law and order of nation & state, which can help us in making "Unity in Diversity".

1. Education: Most important key for country's harmony. If we educate our society, we make everyone understand the actual meaning of harmony. People will respect each community despite differences.
2. Mass Communication: media should make sure not to exaggerate misinformation about communal and religious factors. So that social harmony and unity can be retained.
3. For Proper Governance: proper governance means each right which is provided by constitution should be equally applicable to everyone. There should be some proper right to protect minorities to maintain equality. So that no one can feel that they are alienated, or they are not getting benefited by laws & constitution.
4. Politics in caste / caste politics OR Religion politics: Sometimes local parties or some national parties interfere in small conflicts that affect harmony. They just do these things only to gain votes from regional communities, specific castes, and sometimes religion also matters to them.

There should be strict laws against such inferior ideas that are prosecuted by cheap political parties.

Conclusion:

"Unity in diversity" is not only a slogan but we consider this wholeheartedly we would find that unity in a diversified state or country must be maintained so that we can fight with our internal and external affairs very well. And it can strengthen our nation. With harmony and peace by standing together we can enhance our social integrity.

36. UNITY IN DIVERSITY

By: Rounak Kumar
Department of Electronics & Communication
Engineering

I had heard that our country India is country of unity in diversity since independence. And I know that since childhood. But first time I come to any other part of India which is different from my motherland city. In the beginning, I face too many problems like language issue, food issue, travelling issue. But

once I start adjusting myself here, I realise that people here are also like my town, they try their best to make better connection with me. I know that with new changes, we must change ourselves according to place where we have to shift.

After spending some days, the people here wear different type of dresses, eat different types of food. But they also love their country like us. They also welcome their new guest. They also used to host Indian flag as high as they can. This show anywhere in India people loves their country as much as we do whether they have different language, food, clothes. But their love for the country is pure. Here, I meet many students from many distinct parts of our country. And talking to them, they all want to enhance India's reputation. They want to make India proud. They never take name of any area name or anything. They always talk about our nation. They are ready to give their best. Then I realise why our leaders take decision for all of us to be together.

I had observed one more thing whenever any international game happens. I saw Indian players look far different to one another but when they start playing, they look like they all have one target to give their best, not for their religion, not their home area or city, not for their culture. For India only, and that make India different from the world. That is the reason a Hindu boy become fan of Md. Siraj, a Muslim boy become a fan of Virat Kohli.

They do not see which religion the player is he saw how much effort he did to make India proud on international level. This is our country beauty. Virat is from Delhi of Hindu religion but everybody of our country whether a Punjabi, or Muslim, Hindu, everyone loves him. Whether fan from his hometown, non- hometown everyone loves him. This is our beauty. This is our love. For India and those who gives everything for our country.

There is endless thing that I can write on this topic but I have limited pages. I am from Bihar, studying in Manipur to proud India like me many students are sacrificing they joy just for see India on height peak.

One day, I saw a video of a Muslim family person celebrating Ganesh Chaturthi with his family on the roadside. I do not know why, but my eyes filled with tears, and I felt a deep emotion after watching it. It was so heartwarming to see a Muslim family enjoying a Hindu festival. I honestly believe that India is a beautiful country, unlike any other in the world.

And I proud and thank to born here and try to know many kinds of culture, festival, foods, and many things. And now I want to wrap up my words.

37. UNITY IN DIVERSITY

By: Chandrakant Singh Mehta
Department of Electrical Engineering

India is a land of diverse culture and tradition. It is one of the shining examples of unity in diversity despite having differences in language and tradition here the people live in peace and harmony.

Our country's rich culture and tradition is its identity. It is the only country where the people of all the religion like Hindu, Muslims, Christians, Sikhs, Buddhism and Jain co-exist with candidness leading to nation growth and keeping alive the rich heritage of the country.

The Northeastern state adds the unique flavour to the diversity of India. The states like Arunachal, Sikkim, Assam, Nagaland, Manipur, Mizoram, and Tripura tribal with their distinct language and tradition are the integral part of the cultural mosaic of our country. From traditional dance of Manipur to vibrant festival of Nagaland, from the land of sunrise to hills of Mizoram, it diversifies by every few miles. It's truly continuing the legacy.

The language also enhances the entropy of Nation. There are 22 languages that are officially recognized, but there are countless dialects all over the country. Apart from this Hindi and English are the languages that can be understood by every part of the nation. From Kashmir to Kanyakumari, from the diligent Pahadi people of Arunachal to heart warming people of Gujarat, promoting the country's integration with happiness and harmony.

The art and the culture of our country consisting of manytypes of dances from Bharatanatyam to Kathak, from Kuchipudi (Kerala) to Bihu of Assam. The folk songs and traditional dance of Northeast. They make our country the most unique country in the world with best nation integrity. But what led our country to have a rich culture and heritage is our geography. From Himalayas, the crown of our country, to fertile land of Punjab, Haryana, and Uttar Pradesh, from Thar in Rajasthan to mighty Brahmaputra in North-East, from mineral rich plateau to beaches of Tamil Nadu, the Sundarban delta to Island territory of Andaman and Lakshadweep. Every geographical division has led to new culture and tradition to become a part of the legacy.

The human resource of our country like India's Defense forces, Indian Railways and the administrative, executive and judiciary give a blend of people from all part of nation align shoulder to shoulder and work hard together for the progress of the country. This is the true asset of unity and diversity of our country.

Our Constitution plays a significant role in maintaining the legacy by the principle of secularism and sovereigns, leading to this unique India. In conclusion, all those culture and people make India's unity in diversity, making our country's identity.

38. UNITY IN DIVERSITY

By: Aditya Raj

Department of Mechanical Engineering

As we know, India is a very vast country in terms of social, economic, and political aspects. As we grow in terms of technology, we find and meet a number of diversified people across the country and across the globe. Some people come from different regions, castes, and speak different languages, etc. But they are in one world and are connected to each other by the means of technology. Even today, we see various people coming from different regions of our country. Some can understand Hindi and some cannot, but they are still connected to each other under one flag.

We think that diversity breaks us into different groups. But it joins us very strongly so that we can live together happily by understanding each other's conditions and thoughts. It brings all of us under one flag. It helps us to know what others think about us and what we should think about others.

When we understand others' thoughts and ideas, it helps bring us together and allows us to contribute our ideas on a particular topic. For example, a South Indian and a North Indian may not understand each other's languages when they first meet, but when their ideas are expressed through a third language, i.e., English, their ideas can create modern technologies and bring reforms to the modern world.

Diversity is not only in terms of language, caste, or religion. It can also be in terms of the economy. And according to me, India is an incredibly lucky country in the whole world where such a wide range of diversity exists. This helps our country in becoming a developed nation. Diversity starts from a very local level for example, in schools, colleges, etc., where students learn about each other's ideas and thoughts.

Diversity unites us in a similar manner we are united. It is helpful in developing a particular region or even a country like India. We should thank nature because nature also has diversity available in various forms. But at last, they all combine and join to bring unity under one flag, one nation, and one world.

We are very thankful that we are born in a place where there is so much diversity, and yet we are all united in that diversity. So, we can say that **there is always unity in diversity**.

39. UNITY IN DIVERSITY

By: Kuber Yadav

Department of Computer Science Engineering

As I live in a country India there are lots of Religions, cultures and there is a vast no. of diversity, but still the people of our country live in harmony and peace. As I am currently facing a similar situation I got to a different place in the country for further studies, there are lots of students from different culture, languages, and beliefs. But we still respect each other's culture and beliefs and are learning various new things and broadening our horizon with different kinds of cultures.

Benefits of Unity in Diversity

- 1) Prospering together: - We live in a vast array of diversity with people of different mindsets and moral values. We help each other to understand new things and incorporate them in our lives. This increases our knowledge of various things which help each other to prosper and enjoy our lives.
- 2) Innovation & New Ideas -As we know based on our environment, we get new ideas and work on them. But if we further dive in various diversities and religion if we are surrounded by people of various diversities, we get ideas of innovation, and it also broaden our knowledge about various thing. We can learn various skills from people of various diversities. In India as we see people of various diversities are very good in a particular aspect. They can incorporate these skills of various diversities to develop the country and help the world grow towards a further direction of development.
- 3) Religious & cultural activities - The people of different variety of diversity have various religion and culture for example for Hinduism there is Diwali, Holi, etc. we can celebrate various activities and enjoy ourselves with various new things such as festivals, food, etc. This also increases our bond with people of various diversities. We should respect everyone's culture, religion and beliefs. This promotes our unity within each other.
- 4) Nation strength - Our Nation strength lies in the people of our country and depends on the unity among the people of our country. The stronger is the unity in the people of various religion the stronger the country will grow. The people should live in harmony among themselves because the unity among the people determines our strength.

Conclusion: -We should as an educated student of our country should increase self-awareness among the people of country to live in harmony and peace. We should contribute ourselves to increase unity among various diversities. We should protest the people which tries to break the unity and tries to ignite conflict among the citizens. The best way to show them is we are united and can face any problem with our united forces

Unity is strength

We should enrich ourselves from vast knowledge from various diversities and promote it and should complete our responsibility and save every citizen.

40. UNITY IN DIVERSITY

By: Nishok Khorong
Department of Electrical Engineering

Different cultures, different songs,
Yet we sang in the same tune strong.
Different lanes, different home,
Yet we stood alone.

Giving more than what we take,
That's the value we all make,
Righteous rise and evil falls,
Peace and love that binds us all.

Under the same sun we all shine,
Never regret the life you've shine,
With love and care we all live,
Let it heal and the world lives.

41. UNITY IN DIVERSITY

By: Gyanu Kumar

Department of Electrical Engineering

The India is diverse country in the world. There are many diversities exists in India. Diversity means culture, Religion, spirituality, wisdom etc. In the diverse the annual festival of light brought different communities together with Hindu families. Celebrate lighting with Diwali and Muslim families. Prayer for Ramadan, Eid-ul-fitr. During the festival season all family members come together and celebrate their respective festival either Hindu or Muslim.

CULTURE

In India the diverse culture is celebrated by their own communities on the respective date, just like Holi, Dusshera, chatth puja, Diwali are celebrated by Hindu communities and Eid-ul-fitr, Ramadan etc. are celebrated by Muslim communities, they are freedom to express their feeling on respective date.

COMMUNITY

In India there are many communities living. Each community has their own moral value. There are many communities like Hindu, Muslim, Christian, etc. All community come together when anything happens in India. All the people of each community live together without any violence. Unity and diversity are most important parts to run peaceful life.

Moral of the story:

When one stick is there then can be breakable, but a bundle of sticks cannot be breakable like India have diverse country and it is unbreakable.

34. TECH FOR HUMANITY

By: Naira Kashyap
Department of Electrical Engineering

Technology has been a perennial ally of modern civilization for a while now. Who thought that the invention of wheel would one day lead to generative Artificial Intelligence? Around the 15th -16th century when bullock-carts were a trend, even the idea of a motor-vehicle would sound absurd and now we are realizing in a time of high-speed motor age, a time where F1 racing is a thing. This ally of ours-“technology” aids us in each and every sector.

One of the most fruitful advancements in technology has been seen in the healthcare sector. Today, with the usage of advanced diagnostic machines, effective MRI's effective sonography machines, effective ultrasound machines, etc., there has been a rise in certain number of lives that have been saved. Even one of the most hazardous diseases-CANCER, has been taken under effective measures through early detection through these highly advanced and optimized machines and chemotherapy. Even a time of Pandemic with a virus vicious as Covid-19 saw its extension through the processes of these advanced tech-health care.

Infrastructure, something on which this modern civilization rules the most, has seen essential growth in the past certain years through the advancement of technology. Multi-billion/trillion-dollar projects which was a dream before have now witnessed the transition to become reality today. Any road, building, complexes, airports, convention centers, bridges, pulls, etc. which earlier would take a decade or more than a decade to build could now be developed in less than five years. Henceforth, in the field of infrastructure human life cannot be ever reckoned of without technology.

One of the most fruitful and uplifting usage of technology has been seen in the field of mass communication. The gap between towns and villages which felt drastic before has now been bridged. So, many remote places and villages have now been brought to reach and in connectivity with the entire world through this advancement in technology.

One of the most essential and useful advancements of technology has been seen in the field of education. The online mode of education has bridged the gap for the students in the remote areas of the world. No matter which part of the world you are habituated on, you can flourish on whatever stream you choose. Even in the agonizing time of the global pandemic, when everyone thought of the world to stop, it really didn't, rather the world functioned with more effectiveness than before. The Global lock-down paved the way for switching to the online mode of education. Even in the lock-down period which lasted for more than a year, no student lagged and this is due to Technology!

Humanity and tech would always function together perennially. Humans develop the tech and in return it makes our life easier and more effective. But something that's always needed to be taken in consideration is the overreliance of humans on technology. It's a problem that ought to be avoided.

It has come to happen that a certain number of people can't even survive a single minute without air conditioning with the use of vehicles; people struggle to walk even half a mile. This overreliance of humans on technology is indeed a serious issue.

One of the Greatest Scientist, humanity has ever seen -Albert Einstein once said-Idon't know how

World War-III would be fought but am certain that World War-IV would be fought with axes, bows and arrows!!!”

Therefore, we ought to be prepared for the day to come

35. TECH FOR HUMANITY

By: Sudipta Satpathi

Department of Mechanical Engineering

Technology is the heartbeat of the modern civilization. It is developing in a rapid rate in current era. From wheel to Artificial Intelligence every technology has carried the humanity forward. We can't progress the rate of technology by looking at their advanced feature, but how the technology is serving lives on earth. "Tech for Humanity" is not just a phrase; it is where the innovation meets compassion. Tech is applicable to every field Defense, Medical, Farmers, Common citizen and obviously engineers. In army it is not only a support but a lifeline now. In icy mountains, scorching deserts where the life can barely be lived. Drones, trucks, supplies foods, A.I. detects the enemy territory & movements. Robotics & Automation does helps in minefields to ease the movements of the soldiers. The bridges which carry huge loads.

The satellites are used for communication. There are special glasses which are used for night vision to help in survival of the soldiers. Thus, the technology is acting as an invisible soldier which serves shoulder to shoulder with soldiers to protect the humanity.

Technology is not only used in defence to serve the nation. It is also supporting various fields to enhance their productivity. The drones & which are used in army to detect enemies can also be used to carry rations to the flooded regions where trucks cannot be reached. The people can be shifted by the helicopters to safer places. We are preferring sustainability, where we can't get foods early. The lights which is helping the soldiers at the borders, is also helping the whole city to be awake and serve the nations at midnights also.

Pharmaceutical companies are reality because of the technology. All the medicines to cure diseases people, or fertilizers for helping farmers to feed people, animals, foods for animal health, R.O to drink purified waters. All these are possible for tech to give humanity a good health.

There are many fields like aerospace, computing, which more than seventy percent are depending upon the modern technology. The new world will totally be governed by new tech. Thus any individual who will lack in technology knowledge in future will regret in future. Therefore, the new generation should be aware of the technological changes in the current situations over the world to help the people, to serve the nation and for the best of humanity.

Despite having disadvantages and advantages of the technology for humans, we shall focus on its

reliability to serve the humanity for the best future ahead. “Tech for Humanity” is where the innovation meets compassion, not just advanced but the small features which will have great impact on serving the humanity.

36. MENTAL WELLNESS MATTERS

By: H. Manimatum Singh
Department of Electronics & Communication
Engineering

In this 21st century, the word 'mental wellness' is particularly important in every generation. It is an overly broad topic. A person is said to be healthy when he is able to cope with his anger, emotions, feelings not just physically healthy. According to W.H.O, the three aspects including physical, mental, and social well-being are equally important to call a person healthy. Especially for students, they need to be very aware of mental wellness and should take care of it.

Everyone in this world needs the mental wellbeing. It helps us to maintain many of our personality in shape. In relationship, it also helps a lot in maintaining it. There are many aspects when mental wellness gives. In academic, it gives us a lot of courage, consistency, patience, discipline making us to achieve a good academic carrier.

For us to keep a good mental wellness, we need to be resilient, one needs to be coping with our anger, mood, feelings and emotions. Additionally, we need to protect our mind from getting disturbed or any other tempting disturbances. Our mind is like water and the thoughts like a mud. Imagine muddy water, whenever we see we find uncomfortable, but we can still make the water clean by filtering and letting it undisturbed. Likewise, our mind goes the same, we need to purify negative thoughts and replace them with newly positive thoughts. Sometimes we need time to make our mind calm just like making the muddy water clear without letting undisturbed.

Our mind is like the God that resides on the temple which is our body. Like we worship gods by making offerings and chanting mantras. We need our mind to worship. We can practice mindfulness. Do you know why mental wellbeing is much needed in this world even more when we are coping with the advancement of science and technology in the world at a great pace? We have heard a lot of news about suicide, psychic and unwanted news that runs around the globe. It is all due to the fact that they are unable to control their feelings, emotions, anger and hatred feelings. Once if we are able to master these mentioned ones, we can at least decrease some of the disease and illness related to mental health.

A person healthy cannot be defined by the lack of illness only. Today, a lot of youth face a lot of problems related with mental health. So, it is the time to solve this problem because they are going to be the pillars of bright future. On hearing this, government needs to bring more focus on the Mental Health Department. We strongly want everyone who faces any setbacks or mental unhealthiness to join mental counselling and to consult related psychiatrist.

We want this world full of people with healthy and makes our world more shine to a better future.

37. MENTAL WELLNESS MATTERS

By: Yaithoi Hijam

Department of Electrical Engineering

Mental Wellness is a state of wellbeing that enables a person to cope with the stresses of life, realize their dreams, work and learn well and lead an enriching life. It is not the absence of mental conditions but is a complex continuum of emotional and physical wellbeing. It is the ability to adjust to any situation one encounters in life.

Many social and structural detriments combine to protect or compromise our mental wellbeing and lead us to a path of mental health problems. The main cause of mental health problems is cause exposure to social, economic and environmental risks like poverty, violence, inequality, etc. These exposures when it takes place during early developmental periods like early childhood are very detrimental. It is generally found that mental health condition includes mental illness and psychological disabilities. So a person suffering from mental health conditions experiences lower self-esteem and lower mental wellbeing. This hinders one's way of life to such an extent that living a stable and prosperous life becomes impossible. But positive characteristics are also encountered by all in all spaces of society. These positive attributes include a stable environment, quality education, safe neighborhoods, safe workspace, etc. and all this gives us the resilience and means to maintain our mental wellbeing. But the most essential positive attribute is one's outlook on life, for a person with a positive view of all the happenings around him will always have a clear mind and be emotionally prepared for anything life hurts.

Lastly, mental wellbeing is an essential compound of one's overall wellbeing. To lead a full and enriching life, one must be emotionally and physically fit. And so to achieve that one mustn't overlook mental wellness. And for this, prevention of the detriments of mental health conditions and awareness programs about mental health should be taken up.

38. MENTAL WELLNESS MATTERS

By: Niampuilu Panmei

Department of Electronics & Communication Engineering

Mental wellness is a state of holistic positive emotional, psychological and social wellbeing, maintain healthy relationships, encompassing the ability to cope with life challenges and engage in productivity with life challenges and engage in productivity with the world.

It goes beyond the mere absence of mental illness, focusing on cultivating resilience and influence by

factors like sleep, diet, social connections etc.

\

Mental illness have mostly occurred from stress or anxiety, trauma, abuse, social isolation and from life experiences like the loss of loved ones and chronic illness. Also, from sleep disturbances (anemia or oversleeping) and lack of concentration.

If anyone or someone is suffering from mental illness for a long time in our family, relatives or friends then we must encourage them to consult with someone who is expert in psychology or to take therapy, if our close members is suffering than we can't have a healthy relationships and that makes issues for our family and ever for our society.

In order to avoid mental illness should adopt healthy habits like balance nutrition, regular exercise, meditation and social wellbeing, we must arrange our time properly with our daily works. And sleep at the right time for at least 7-8 hours per day. During weekend we can go for recreation in places full of nature.

To have a healthy relationship with families, friends, relatives, neighbors, or others like in work places mental wellness is matter.

39. MENTAL WELLNESS MATTERS

By: Mutum Matilda

Department of Computer Science Engineering

In today's fast-paced world, mental wellness has become one of the most important aspect of life. But we observe in our lives that people often prioritize physical fitness over mental wellness. Mental wellness is not only the absence of mental illness; it is the presence of balance, resilience and ability to overcome challenges in our lives. Moreover, mental health can severely affect the condition of physical health. It can lead to many fatal diseases which can harm our quality of life.

Having a healthy, sound mind not only improves the quality of our lives but also increases the chances of leading a fulfilling life. Students with healthy mindset can improve their experiences in academic setting more easily than students who are struggling with mental health. For professionals, it can make a drastic difference in their efficiency and productivity. The above-mentioned are some examples of how people usually do better when they're feeling good and confident about themselves. There is a social stigma around mental health. People usually believe seeking and visiting a professional help to be quite shameful. We should break this stigma around mental wellness and encourage the people around us to be more and help anyone who needs help.

Many organizations and our government have come up with schemes to spread awareness about mental wellness which should be highly encouraged by the people. Campaigns and schemes like these will

thrive with support from the public. Family, friends and educational institutions should create an environment where we can share our feelings and thoughts without any judgment.

Nowadays almost everyone uses social media and can easily access any contents available on the internet contents. This fact may be one of the reasons why many youths have negative mindset. Excessive usage of social media can create a very damaging impact on young individual's mind. Not only are that societal pressures to be a certain way and academic expectations also one of the leading causes. To prevent this, we should limit the usage of social media and practice mindfulness, meditation and many other methods to unwind. Healthy amount of socializing regular practice of reflecting on our actions may help a lot. Seeking professional help is also highly recommended for people with severe cases.

These days people are becoming aware of the importance of mental wellness due to the efforts of many incredible pioneers. We should also spread awareness further and break the stigma surrounding it. A society that values mental wellness is one that has strong compassion and resilience in improving our lives. We should all strive to be members of a society that helps each other in improving ourselves.

40. DREAM WORLD

By: Shridhar Kumar

Department of Mechanical Engineering

Dream world when I think of this word, first thing comes at my mind, is it possible for anyone to make their Dream world into reality? And many more questions what people dream world look like, what they want to do in their dream world, a person will be happy for long time in their world, or they will complain about some small things they don't like. When we think of dream world everybody thinks about different type of society, place, and their living condition. Some wants to rule, some wants to be superhero. Some wants, to live with their loved ones and etc. There is concept of fantasy world in Japan which we see in Japanese Anime, Movies, Series, Manga.

So, we all think about our dream world. Sometime when we are sad, tired, when mentally stressed or when we are sitting alone. Then which way our dream world should be, it should be like fantasy story or according to everybody choice, but everybody thinks different everybody has different feeling everybody wants to achieve different things. So, I will tell about my dream world and what I think about a ideal dream world. But first we have thought why earth is not our dream world and why people don't think it is a dream world. When a child born and grow some year his/her dream world look like full of chocolates toys etc. When they grow some more their dream world changes into different world like from becoming class topper to achieving everything.

But most people cannot get what they want and watch problems around themselves. Some tries to solve it some complain and our earth have infinite problems like pollution, terror, flood, shortage of water, wars, communal riots, religious problem and people have their daily problem so everybody wants to live at a world where there is no problem and they can be happy. When. I think about my dream world it not very magical or superhero society world it is quite simple.

My dream world can be made or I would say we can turn it into reality. First thing I want in my dream world that Human development and our environment walk together with each other step by step.

Second thing I want that humans will show kindness toward each other, animals, living beings and help each other often and some people like this exist with us. And third thing I want that my parents and my family live their life happily. So which way I can make my dream world true I simply can't do it alone but we all can do it together.

41. DREAM WORLD

By: Ankit Raj

Department of Mechanical Engineering

Dreams are thoughts for which we are alive. Everyone has a dream. Most of the inventions are invented due to these dreams. Every person has its own dream world. In some dream worlds he/she can do

whatever he/she wants. There is no restriction in one's dream world, but reality is quite different.

In my opinion, my dream world is that world in which we all live together without any disputes. All the community and all the living creatures love each other and respect everyone equally. All the things which I have written above is a philosophical view. Everyone has its own opinion about its dream world.

Dreams are colours which fill the painting like life. In simple words, if life is a painting, then dreams are the colours. Always think about the big dream because it is the one which accelerates you to do anything which you want to do

42. DREAM WORLD

By: Ayush Raj

Department of Mechanical Engineering

Let me tell you about my dream world. In my dream world, everyone is happy, and no one has any problems in life. People live together in harmony, helping one another and enjoying life to the fullest. Everywhere is filled with greenery. Birds are dancing and singing, while animals are playing games like cricket and even video games. Above all, people love and care for each other. This is my dream world.

43. DREAM WORLD

By: Thuithemso Mahungkhuiyah

Department of Civil Engineering

To be free of disturbances
Be it from nature or man-made
Have all requirements meet,
Be it for physical body or mental.
Striving past difficulties of social life,
Be it expectation or hateful jealousy
Living a peaceful life
That would be a perfect dream world.

The cure for all diseases
And infections found.
The resources for a happy life
And the time of youth in plenty.
To spend all days with friends,
And family, dear ones.

Without thought of worries for future,
That, I would say is the dream world.

44. DREAM WORLD

By: Phameiror Thingshung
Department of Computer Science and Engineering

Soil, where blood drenched
No crop is harvested.
Where wounds have bled
By mere stubbornness of ego.

Through forgiveness, landscape blossoms
Echoes still, dead dreamers, past.
Such where wounds heal, nature blossoms
Buried cries by laughter's of humane thoughts.

Many onessays, mere escapism
But not, a vision encompassed by a dreamer.

45. DREAM WORLD

By: -----
Department of Mechanical Engineering

When I sleep, I enter a different world,
Beautiful, joyful dream world,
Best place to live and die
Where I can enjoy my life and no one can make it misery

There is no one who can stress me
No one can make me do thing I don't want to
Here only my imagination rule

I am the king of this world,
Don't want to go that cruel world,
But truth is that I have to leave,
As I some responsibility in the real world.

46. DREAM WORLD

By: Maverick Yumnam
Department of Computer Science and Engineering

I see a dream world then and now,
Of daisies and cotton.
Somewhere I could be the best,
My past selves outgrown and forgotten.

I bring myself into this world of mine,
I enjoy the fleeting pleasures,
Bigger shoes to fill in too,
But nothing I couldn't measure anything.

But what better is it than to always be best?
Alas
To always be bettering.

Now I miss the old self,
The one always challenged.
The one with glimmer on his eyes,
His fears towering unbalanced.

This new self cannot be beat,
No man, no beast.
As if some Acchilean Prophecy.
Yet it seems as though
Friends could always,
Surpass the new me.

And so I open my eyes,
To feel the truth sweet and bitter
I cannot be the best anymore,
But at least always be bettering.

47. DREAM WORLD

By: Lansimpam Shongrah
Department of Electrical Engineering

Everyone wants a peaceful life,
Everyone wish for a loving family,
Everyone hopes for a friendly neighborhood,
Everyone dreams a happy nation.

But do you hope for better world,
No racism, no exploitation, no bloody war,
No hate to the nation all around,
Except love for every human being?

To me I wish for a better world,

Where everyone can live and go anywhere happily.
To me a peaceful and loving world,
Is a dream world for me?

I pray everyone share my love,
I wish everyone feels me,
I wish the power craver politicians feel me,
I hope god hears me.

To this day, I have all the hopes,
I have all the patience,
I have all the might,
Waiting my dream world to come.

But can I only wait??
While I leisurely sit and sleep in my home,
Ignoring problems and waiting for others,
To bring me my dream world.

No! It is me that can bring me,
My dream world to myself.
I must work from the bottom,
So to reach the world my message of love.

To the world, let's build peaceful world.
You spread love to your home.
And I do the same, and everyone,
And that little deed will bring the dream world.

The world is dark, filled with void,
Daemons consumes, devil's playground,
But you and I can spread the light,
And fill the void with love.

Are you ready to bring the light?
If you are, the dream world is at sight.

48. DREAM OF IIT

By: P. Shyam Sai

Department of Computer Science and
Engineering

Once upon a time there lived a boy named Akash, who lives with his family in a small town called Anakapalli. He is very much interested in studies, and he follows his motive called "Study for

yourself, not for others.” And he believes that everyone should study to gain knowledge and not for marks.

His ideas are so strong that no distraction changes his thoughts of being consistent and hardworking. He got first rank in every class.

Akash’s mother was educated and by seeing Akash interest in study, she decided to admit Akash in big private school to score good marks in board exams. Akash was unwilling to go to that school as he knows his financial condition, but his parents explained to him that it was not a big problem.

Finally, Akash joined that school and it was very new to him, he was afraid, but he doesn’t lose motivation to gain knowledge. Finally, as days go on he again turned into the old one which is strong in his thoughts and ideas. Finally, Akash topped the board exams with highest marks in school.

Everyone is going to appreciate him as they don’t know about his strong perseverance. Akash was little careless in intermediate college selection, and his parents wanted him to join in great college and he joined a college which is very far away from his home as a hosteller.

At the beginning he enjoyed himself, and he was very much confident about him. He is in a state of mind that he can easily get admission into his “Dream world of IIT” as time flew away exams had been conducted thoroughly, and he got the last rank in the college in his first exam. He was so tensed, and he didn’t want to reduce confidence upon him.

Akash studied all day and night to get good marks and exam by exam his rank has increased gradually. His parents say that study full night and you should keep our financial conditions in mind. He followed the routine of studying late night and his rank marks are not increased but he doesn’t know the reason.

As two years were completed finally exam day has come and he didn’t perform well. He was mentally disturbed that why can’t I get into an IIT. He got an NIT, but he wants his dream IIT. He wanted to take drop, but his financial status not supported and he joined into NIT. His parents consoled him not to worry we will always with you.

Moral: “Don’t study for marks, study to gain knowledge and achieve something.”

49. SUSTAINABLE DEVELOPMENT

By: Zicolus Thingujam

Department of Electronics and Communication
Engineering

"The greatest threat to our planet is the belief that someone else will save it." – Robert Swan

Sustainable development is one of the most important issues of our life. With the increase in grabbing, sustainable development is very much necessary as there has been a loss of biodiversity, pollution, climate change, and an increase in inequality.

As its core importance, sustainable development tends to rely more on present basic necessities rather than the future, compromising their own basic needs.

Sustainable development helps in the interconnection of social, economic, and environmental life. Despite its importance, sustainable development is also difficult to achieve. One of the most difficult obstacles in achieving sustainable development is the reliance on fossil fuels. Many economically developed countries tend to use fossil fuels such as coal, petroleum, etc., which lead to the emission of greenhouse gases.

Despite being one of the most valuable necessities or needs, sustainable development can reduce the dependence on fossil fuels by shifting it to new renewable energy. Renewable energies such as wind, air, and solar energy are not only eco-friendly but also less expensive or affordable. It can help to bring a new future which is independent of fossil fuels.

Sustainable development is not only a theoretical concept but also it is mandatory for a liveable and prosperous future. As sustainable development helps in the interconnection. of social, economic, and environmental life; it also helps to reduce the loss of biodiversity, climate change, and pollution in the world. It can also reduce the use of fossil fuel by shifting to renewable sources such as air, wind, and solar, which are both eco-friendly and low-cost to afford. Sustainable development is one of the most important primary sources of our daily life. Without sustainable development, one cannot have a better future in one's life.

50. SUSTAINABLE DEVELOPMENT

By: Panchnana Bag

Department of Computer Science Engineering

Sustainable development refers to the type of development in which the development of the infrastructure takes place without hampering the eco-system. This type of Development is very important in today's world. As Everyone wants to lead a better life and want to develop himself. In the process of development, he ignores the eco-system the human cut the trees, kill the wild Animals and also also don't hesitate to even burn the forest which is a is a shelter for many wild Animals.

Each and every country now is trying to develop the infrastructure trying to build new building new tourist attraction places, New Airport and many more development programs are going on. Yes of course, development program should be done because it is the universal truth that is.

"THE SURVIVAL OF THE FITTEST" means the Only One is going to survive who to fit for the changing environment, but it is also necessary that we humans too take care of the nature. We humans must try to develop such project that won't damage the environment.

In today's world everyone is recklessly using vehicles that produce lots of pollution and cause noise pollution, people in day-to-day life damage natural resources. The resources they use as if they have received it from their forefathers, but they should use the resources as they have borrowed it from upcoming generation. It is very important to use natural resources very judiciously. Once the resources got extinct or vanished it won't be possible to restore it again.

Steps that can be taken to prevent this problem is that People should be provided awareness program informing them regarding the importance of this sustainable development. Rainwater Harvesting can be installed in every house So that the rainwater can be stored and can be further used in many useful processes. And many more steps can be taken to properly use the resources provided to us by nature.

There is too also such resources that are present but due to lack of proper technology humans are unable to utilize it as there is a presence of huge amount of petroleum present the Antarctica but due to not having proper technology humans are unable to extract that resource. And recently the government of India had recovered of around 6000 crores to 12,000 crores of gold ore from the four districts of Odisha.

It is quite important to develop the nation, but it is also that important to take care of nature. To provide a proper Lifestyle and eco-friendly environment to our upcoming generation we should always practice the Sustainable Development. We all humans are the ones who are responsible for all the good and the worst happening to nature. So, we should all take proper Care of the resources provided to us by the nature.

51. SUSTAINABLE DEVELOPMENT

By: Ashm Raj

Department of Electrical Engineering

Nowadays, our social, economic and environmental problems arise due to inefficient ways of humanity. There are many positions where problems are being arisen and needed to be resolved. As such our environmentalist is trying to protect natural resources, wildlife, nature etc. whereas; our economists are trying to develop poor country. So, they can achieve a stable form of life. Due to this differences in opinions a new term arose from two document released by the UN which are "The world Conservation Energy" and "Our Common future" which lead to the term "Sustainable development to become world known which means trying to fulfilled our own needs without compromising the needs of over future generation.

As we thought of today's world we surely rely mostly on machines and technology, which are mainly running on energy. So, according to the most important thing, we need to develop sustainably is energy. So, there are many types of energy manufacturing process which we thought as sustainable energy. I believe there are many benefits of sustainable energy but that doesn't mean it do not have any disadvantages. By this I want to express my own desire to protect these types of energy sources. So, we can strive for a better and beautiful future.

The advantages of sustainable energy sources are High-Energy-generating power. Ex: Hydropower plant, nuclear power plant, etc. This type of energy sources are generally have low-carbon- emission rate. But by considering their advantages we don't have much of this power plant in our world. Mostly, due to myths and fear of past incidents as we know there are many site all across the world where the project of Hydro power plant have to be stopped due to myths of drought, deaths etc. Yes, it's true that some time in some specific terrains it can happen but not now when we have geopolitical science to help us. Similarly, in nuclear power plant people protest against building it due to past nuclear explosion and radiation exposer (where in past it's true to have explosions, etc due to experiments but nowadays its mostly safe).

Many people don't even consider Nuclear Energy as sustainable energy source despite having second lowest emission of carbon and contamination. For, this I would like to educate our whole community on the matter of Sustainable Energy sources. So, we can place our sustainable energy-manufacturing power plant. Where we have the suitable condition all over the world.

There are also many disadvantages of this type of Energy- manufacturing sources life-high initial cost, high maintenance cost, etc. and many have others like:

- 1) Nuclear energy have fixed amount of fuel as Uranium.
- 2) Hydraulic energy can brought drought, flood, etc. and it also depend on terrain and its nature.
- 3) Wind energy not mostly reliable due to it mostly depends on whether as well as solar energy.

Despite having all the advantages and disadvantages. My vision is to make it reliable, and sustainable. So, it can fulfil our present need without contaminating our community. I would like to make this world a better place by replacing every unsustainable source by sustainable one to live a better and beautiful life.

52. MY FRIEND

By: Manjeet

Department of Computer Science &
Engineering

When I was in class 10th, I met a person. His name was 'RAVIKANT'. He was very good and talented. We passed on 11th together in science. After 11th class he went 'Sikar' (Rajasthan) for 'JEE'. He also requested me to go there but I told him that I can't go there. And after class 12th, I went there for JEE. I cleared 'JEE Adv'. Also, with 12th (with 98.20%). But his rank was very low so he prepares again for JEE with me in 2024-25. Now he is in 'IIT Bombay, in mechanical engineering. And I also cleared 'JEE Adv' but due to lower rank, I decided to go NIY's and at last I came to NIT MANIPUR because it offers to me Computer Science.

Today, my best friend Ravikant is in Bombay, but we talked together about everything. Every moment with him was misery. If I didn't like cricket, volleyball, etc., I could do B. Tech with him, but I like to play everything.

Finally, I would like to say that a good friend in your life is very important for success.

53. ROBO-MY FRIEND

By: Ankit Kumar

Department of Electrical Engineering

Far away in very a quite little town lived a robot "Robo". He was very curious and likes to collect shiny objects, metal screws and other little parts with his barren hand and was moving with metal strap connected its wheels just like a tank. He was very enthusiastic and eager to know more about different new things.

One day while roaming around an old electronic shop he heard a humming sound coming from nearby, he became very curious to know about "from where this sound did is coming?" He followed that sound and discovered another robot that was scanning her surroundings and sending data to space station. Her name was "Nova". She was quite fast, intelligent and interactive. She was white colored robot designed for Space research. Robo wanted to welcome Nova, but he hesitated at first. So, he took out a Shiny red button from his toolbox and offered Nova. She scanned that button and for the first time she smiled...

From then they became very good friends and started sharing their information. Robo showed Nova the beautiful skies, fireflies roaming here and there, the green plants, the amazing waterfalls and in return Nova teaches him about the twinkling of stars, movement of planets, etc.

They started exploring the world together and enjoyed every moment. One day a bright light came

from sky, indicating work period of Nova has ended now. She must return back to her space station. They both became very sad and Robo's circuits were shocked by this event. They were having their last talk; Nova gave a bright solar panel to Robo and Robo touches his chest and feels the warmth. Nova said although I am very far away from you, but you can still remember me from those twinkling stars...

From that night Robo always used to go on top of scrapyards and remembers Nova. Robo was not lonelier now...

"Friendship is a light which distance can't dim."

54. ROBO – MY FRIEND

By: Thingbaijam Rajem Singh

Department of Computer Science and Engineering

Hand as steel, soft as software.

You are my friend, Robo – my friend.

Everything you say, anything you guide.

Anyone can rely!! , Anyone can rely!! .

Oh!! Robo my friend!! Oh!! Robo my friend!!

Why don't you grow?? Why don't you slow??

You never get angry, you never yell.

How much I rude, how much I yell.

Your datas are infinite as stars,

Your mind is sharp as knife.

Your heart is pure as water,

Your body is hard as diamond.

Oh!! Robo my friend!! Oh!! Robo my friend!!

You are so amusing!! You are so amusing!!

55. SMART CITIES GREEN LIVING

By: Thunderjohn Salam

Department of Computer Science & Engineering

★ Introduction:

Smart cities are cities where IoT (Internet of Things), electronic gadgets, sensors, etc., are used to enhance the quality of life. In this developing era, smart cities are much needed for a better and more efficient way of living. Green living here means living life in a very efficient and sustainable manner.

★ Importance of Smart Cities:

As the population is rising and healthcare is improving, we must manage our resources properly, including waste management and food consumption. Smart cities help in handling these challenges efficiently.

★ Benefits of Smart Cities in Transportation:

In a smart city, there is efficient public transportation like metros that reduce fuel consumption, which is a positive step.

Here, electronic gadgets and sensors are used on roads to monitor traffic conditions. This helps us understand traffic flow without needing to be physically present. Waste is managed properly so that the environment remains in good condition.

Government decisions are more transparent people can vote through their phones and even report unwanted activities using digital platforms.

★ Smart Cities Mission in India:

In 2010, India launched a mission to set up 100 smart cities. Some of the cities include Pune, Surat, etc. Since India is the second most populous country after China, the government planned these smart cities to ensure efficient transportation, better healthcare, and proper waste management.

★ Green Living:

Green living refers to living our lives comfortably while accessing what we need in an efficient and sustainable manner something that smart cities aim to provide.

★ Smart Cities Benefits in Disaster Management:

In smart cities, many sensors can provide us with prior information about disasters. For example, if an earthquake is about to occur, the sensors can detect it and give prior warnings to citizens so they can take precautionary measures. If there is an emergency at midnight, the necessary services can still be accessed even late at night. This makes life safer and more efficient.

In smart cities, most goods are purchased using online payments. This minimizes cash-based transactions, reducing the risk of counterfeit currency.

★ Resistance in Building Smart Cities:

Building a smart city requires a large financial investment. Also, since most data is uploaded and shared via the internet, there is a risk of hacking, leading to information security issues.

★ Conclusion:

As human beings focused on improving our quality of life, we should invest more in the development of smart cities. They offer many more advantages than disadvantages. As humans and I myself being an aspiring engineer or scientist we do research and invent new things only to make life better. Setting up smart cities is a step towards a better future, and we should give more importance to such ideas and investments.

56. ENERGY SAVED IS ENERGY GENERATED

By: Raghavendra Reddy B

Department of Computer Science & Engineering

There are many number of ways in which we can generate the kind of energy we want, but not all of the energy generated is been utilized in the proper way. On the other hand, as the law of chemistry states, "Energy can neither be created nor be destroyed", to create the energy that we want. We need to spend some other form of energy that we want. We need to spend some other form of energy which we already possess. So there is a point that we need to focus on which includes the proper usage of energy.

Not all forms of energy we can use are endless. If we go on using the energy we have, there will someday where we have to face the problem of shortage of that particular kind of energy or the problem of excess of the energy which we don't want or those energy which will create disasters. The unwanted energy like the heat energy which has greater consequences on the environment like it contributes to the problem of global warming.

As an individual we can contribute in the process of energy saving, there is no requirement of the rocket science in the process of energy saving, it contains only a few simple rules. First, one need to understand the importance of energy saving, so that they would be aware of the consequences. Nowadays gathering information is not a big deal. One needs to understand that the energy they save will be used by the same individual. By paying little more attention, we can save a lot more energy than we think. The energy we save is the energy generated.

57. EVERY DROP COUNTS

By: Kiyam Srivatsha Singh

Department of Mechanical Engineering

Water is one of the biggest gifts of God to humanity. It gives life to our planet Earth. It is an essential thing. It is used in many ways such as in agriculture, rearing livestock, washing clothes, cooking, and mainly drinking.

We tend to waste some drops of water by neglecting its importance. If we lose one or two tumbler(s) of water, and when it is multiplied by many users, a lot of water is wasted unnecessarily. So it is a big loss to the humankind. If we tend to do this continuously, there will be a point where we will be facing scarcity of water. Water is one of the biggest gifts of God to humanity. It gives life to our planet Earth. It is an essential thing. It is used in many ways such as in agriculture, rearing livestock, washing clothes, and mainly drinking.

We tend to waste some drops of water by neglecting its importance. If we lose one or two bowls of water, and when it is multiplied by many users, a lot of water is wasted unnecessarily. So it is a big loss to the humankind. If we tend to do this continuously, there will be a point where we will be facing scarcity of water. Water is a big lesson to us also. **As narrated by our famous martial artist legend Bruce Lee: "Empty your mind. Be formless, shapeless like water. You put water into the teapot; it becomes the teapot. You put water into the bottle; it becomes the bottle. You put water into the cup, it becomes the cup. Now, the water can flow or it can crash. Be water, my friend."**

From here, we know that every drop of water with a frequent approach and hard work, effort and dedication can get energy in life. If we take deep thinking on this point, there will be a time when we could change the whole break down. Every drop counts to be a river in one's life. Converting water droplets means backing up with a good habit, positive thinking which can be a reservoir in worst times in our life. It takes just a deep thinking to take this action. It takes very long for a pool to receive this check, and this is the reason why most of the people fail in life.

"Drop one each day — it's my choice. Just like becoming a little better every day, removing laziness one step at a time will surely lead us to the day we transform our lives and make history. **So yes, be like water, my friend."**

58. EVERY DROP COUNTS

By: Yaiphaba Waikhom

Department of Civil Engineering

Water, the elixir of life, is one of the most precious resources on our planet despite covering about 70 percent of the earth's surface, the availability of fresh water for consumption of human being in agriculture, industrial use is limited. The very phrase every drop counts also apply emphasizes the

significance of conserving water in our daily lives.

But it has to be remembered that the reality is stark, the problem of water Scarcity widely affects millions worldwide, and the situation is also going in hand with climate change, population growth and inefficient water management practices. Some simple practices and actions such as fixing leaky tapes, using rainwater harvesting system and water efficient system appliances can greatly reduce water waste.

Agriculture, a major consumer of water, can benefit from practices like drip irrigation which delivers water directly through roots of plants, minimizing evaporation and runoff. As a matter of fact, many industries can implement water recycling system to reduce their water footprints.

Individual responsibility plays a crucial role in water conservation. It extends beyond environmental benefits. It also has economic implications, as conserving water can lead to improved food security, cost saving and enhanced community resilience.

In conclusion, every drop of water indeed counts. By adopting water conserving practices and promoting a culture of sustainability, we can ensure a more water secure future for generations to come. Moreover, it implies a moral obligation and our collective responsibility to protect this precious resource and make every drop count.

59. EVERY DROP COUNTS

By: E. Karthik Sai

Department of Computer Science and Engineering

There lived a man who is preparing for UPSC examination who always thinks that UPSC is the toughest examination of India but he cracked it in the first attempt. You want to know about him then follow this story.

He is a student who completed his degree in a government college and working in a small job. One day, his colleague said I want to crack UPSC examination. He got inspired by his words and joined him to crack the exam. But his colleague always enjoys and bunks to the coaching center and thinks that he is genius and never studies. But this guy studies very hard and spends much time on studying and reading newspapers etc. These two guys cleared both PRELIMS and MAINS.

They both reached the interview room. After the interview they reached their room and waited for result. On the result day, he cleared the interview, and his colleagues failed the Interview. Actually during the interview he behaved very humble to the interviewers, but his colleague behaved very arrogant to the interviewers.

He lost marks in the behavioral discipline in the interview and failed the interview and lost his dream job but the guy who behaved humble got the IAS officer job. Like that, everything counts in your life as like every flavor counts in a dish. Every drop counts in a work to complete it you must work very seriously.

60. EVERY DROP COUNTS

By: Mastomi Raikhan

Department of Electronics and Communication
Engineering

Ever wonder how the mighty ocean came?
Ever wonder what if tiny drops of water hasn't come to gather.
Do we call a drop of ocean water an ocean?
What if every drop of water is scatter all over the universe?
Does the ocean still exist?

Every tiny particle makes up drop of water.
Drop of water makes a handful of water.
Handful of water makes a cup of water.
Cup of water makes a bucket of water.
A bucket of water makes a pond of water.
A bucket of water makes rivers,
Rivers makes ocean.
So, does every drop counts?

61. BE THE CHANGE!

By: Kristen Gerrard Dangmei

Department of Civil Engineering

Why wait for time and age?
When it is you and me.
To bring about the better change,
For the world and man to see.

Let us go and sow the seed
A mixed of kindness and happiness,
And when they grow to them will feed.
With care and warmth a place to stay, a nest.

For when they grow, it'll be time for them,
So let us all give them a chance,
A song? A verse? Or an anthem?
Or a simple slogan 'Be the change'

'Be the change' will be their cry,

To bring about a better place.
It is for them to be and try,
To bring about a major phase.

It is easy for us to say,
A dream we all have.
It though, happen, may not or may,
For it to happen a way must pave.

But who are we to talk about change?
When you and me never change.
Let us dream a failure and take a glance.
To make our world a better place, enhanced.

62. CLEAN ENERGY BRIGHT FUTURE

By: Mayanglambam Sumit Singh

Department of Computer Science and Engineering

This is a story about a village called Kakching, that a girl changes the future of the children by taking a few steps towards technology and also the whole village in a joy & peaceful life.

In this village was a girl named Langlen. She was a student of NIT Manipur, Langol. In her village there is a big problem of electricity. The villagers face multiple problems due to lack of electricity in the village. In this era Science and Technology electricity takes a big role without electricity we are not able to run mobile, laptop, Television etc. Langlen is very upset because of the lack of electricity in her village but she can't do anything. She knows something about the solar power plant, Windmills etc. but doesn't get the proper knowledge to implement her ideas.

In her college NIT Manipur, there is a project about "Clean Energy Bright future". The professors told them the idea about solar power plant, water power plants, windmills and some others. After hearing these projects she was very excited because if she can have the idea of Electricity plants she can implement in her village. She told to her professors about her story. And professors also help her.

After knowing some of the idea of solar power plant. She came home and asked her parents to buy a solar plate from IMA Keithel Super, it is about 100 km from her village. Her parents don't have any idea about solar power plant. But she tells to her parents day and night. Finally they have sold their cows to buy solar plate and other necessary things. From there is no direct transport to Imphal. They go some part of the journey but bullock, after many struggles they finally get the solar plate and battery.

She places the solar on their court yard and charges the whole day. In the night as usually electricity went off. The villagers turn on their lantern, candle etc. Suddenly there came a bright light from Langlen's everyone was surprised and went to her house and see the solar plates and batteries. The

villagers want to implement her idea because electricity is the main problem in their village. Langlen's parents also feel proud of their daughter.

After that day the villager install solar panel on their roof tops courtyard etc and taking advantage of technology. They live in a joyful life. The children also get the enough electricity for their laptops, mobile phone, and live a happy and joyful life.

Moral of the story:

With clean energy means clean electricity, clean environment everyone can live in a good health. "Good today is for the better tomorrow."

Hindi Articles

63. प्यार

By: M. Mahalakshmi

Department of Electronics and Communication
Engineering

मैंने सुना है एक दफ़ा
शाहजहाँ ने मुमताज़ के लिए
ताजमहल बनवाया था।

कि मैंने सुना है एक दफ़ा
शाहजहाँ ने मुमताज़ के लिए
ताजमहल बनवाया था।

अपने इश्क़ का सबूत
पूरी दुनिया को दिखाया था।

मगर मैंने ये भी सुना है कि
काट दिए थे ताज बनाने वालों के हाथ,
और साथ ही काट दिए थे हौसले,
कि ताज कोई और बना न सके,
उससे अपने इश्क़ की दास्तान कोई और सुना न सके।

मैं सोचती हूँ, मैं सोचती हूँ उस जुनून में,
अगर थोड़ा प्यार जुड़ जाता है,
तो इश्क़ का सबूत वो सातवाँ अजूबा
यहाँ का आज हर घर कहलाता है।

64. बेनामी एहसास

By: Ankit Anand

Department of Mechanical Engineering

ख्वाहिशों में हर बार तुम्हें ढूँढना चाहता हूँ,
हर रविवार को किताबों की तरह तुम्हें पढ़ना चाहता हूँ।

वो जो फूल की पंखुड़ियाँ दबी हुई हैं सालों से उन किताबों में,
पता नहीं फूल से ज़्यादा किताबें सुगंध दे रही हैं।

हर दफ़ा कोशिश की है मैंने तुम्हारे सामने की तरह आ जाऊँ,
पर बात अगर दूर निकलने की आए तो रास्ता ही भूल जाऊँ।

65. मेरे सपनों की दुनियां

By: Dinesh Mali (दिनेश मली)
Department of Electronics and
Communication Engineering

मैं दिनेश,
राजस्थान की धरती से निकला,
मणिपुर के पहाड़ों के बीच बैठा हूँ मैं,
यहाँ कोई पंजाबी, कोई मराठी
कोई बंगाली, कोई बिहारी
किसी की बोली में मिठास है
किसी की भाषा में सरगम है
इन सबसे बहुत कुछ सीखूंगा मैं
एक बेहतर इंसान बनूँगा मैं
एक बेहतर इंसान बनूँगा मैं।

अपनी ड्रीम ब्रांच ECE को चुना है मैंने
कभी सर्किट्स, कभी इन्फ्लेक्शन्स
सबको मन लगाकर पढ़ना है
मुझे दिल से दिल तक के तार जोड़ना है
टीचर्स की आँखों में चमकना है
जेई के लिए जो भी छोड़ा था इन चार सालों में
मुझे वो सब भी करना है
अच्छा प्लेसमेंट लेकर नाम रौशन करना है
मुझे एक बेहतर इंसान बनना है
एक बेहतर इंसान बनना है।

अंत में बस ये कहना है
मेरे सपनों का एक जहान है
जहाँ हर चेहरे पर मुस्कान है
जहाँ भगवान् सब पर मेहरबान है
जहाँ मम्मी पापा कह सके कि
हमारा भी बेटा प्रतिभावान है।
मुझे एक अच्छा बेटा, अच्छा भाई
अच्छा विद्यार्थी, अच्छा दोस्त बनना है।
मुझे इन चार सालों में
एक बेहतर इंसान बनना है
एक बेहतर इंसान बनना है।

66. स्वपन लोक

By: Suraj Kumar Rai (सूरज कुमार राय)
Department of Electronics and
Communication Engineering

ये आसमा ये जमी
कहीं दूर सपने में
यादों में पुकारती है
एक एहसास
उसे पाने की चाहत
दिल में बसी एक धुन सी रागिनी
अपना बनाती है।

मेरे मन को छू जाती है
जैसे जीवन हवा
झील के किनारे बहती धारा
नदी से होते हुए
सागर की गहराईयों को चूमती है
जिन्दगी हवाओं सी झूमती है
झूमती है, झूमती है।

66. जो बीत गयी सो बात गई

ये कविता हिंदी के महान कवि हरिवंश राय बच्चन द्वारा लिखी गयी है।

By: Shubhangi Kumari (शुभांगी कुमारी)
Department of Computer Science
Engineering

जीवन में एक सितारा था
माना वह बेहद प्यारा था
डूब गया तो डूब गया
अम्बर के आनन को देखो
कितने उसके तारे टूटे
कितने उसके प्यारे छूटे
छूट गए जो फिर कहीं मिले
पर पूछो टूटे तारों पर कब अम्बर शोक मनाता है

कब रोता है चिल्लाता है
जो बीत गई सो बात गई।

67 . सपनों की दुनियां

By: Shivam Gupta (शिवम् गुप्ता)
Department of Civil Engineering

किताबों के बीच सपनों का शहर बसता है
हर लेक्चर में एक नया ख्वाब पलता है
कभी क्लासरूम में कभी कैटीन की भीड़ में
सपनों की दुनियां में सब कुछ मिलता है
दोस्ती, हँसी और कुछ ख्वाब हैं अधूरे
कभी जीत, कभी हार पर जज्बात है पूरे
ये कॉलेज की गलियां हैं अनजान है सफ़र
सपनों की दुनियां को देता असली सफ़र
असली सफ़र।

68 . सपनों का संसार

By: Prince Kumar (प्रिंस कुमार)
Department of Computer Science
Engineering

सपनों की एक ऐसी नगरी
जहाँ बसे हर दिल में खुशियाँ
न कोई आंसू न हो अन्धकार
हर जगह हो, रोशनी से सराबोर।

फूलों की खुशियाँ, हवाओं का गीत
पक्षियों की चहचाहट में मिलें संगीत
पेड़ बोले, नदियाँ गाए
सितारे जमीं पर उतर आये।

नफरत की बात न हो, बस प्यार बसे
हर इंसान एक दुसरे को गले लगाए
जहाँ हो बराबरी, न हो कोई भेदभाव
चेहरे पर हो खिले गुलाब सी मुस्कान।

ऐसी हो सपनों की नगरी,

शांति, प्रेम और सच्चाई की डगरी॥

69. सपनों का संसार

By: Abhishek Kumar (अभिषेक कुमार)
Department of Electronics and
Communication Engineering

किताबी बोझ, समय की रफ़्तार
नींद चुराती इस शहर की दिवार
पर मन में बसता एक संसार
जहाँ सदा हो खुशियों का त्योहार।

वो स्वप्न-लोक है रंगों से भरा
जहाँ हर दिल को है जीने का हक़ मिला
ना कोई अंक, ना जांच पड़ताल
बस कल्पनाओं का हो उन्मुक्त जाल।

उस स्वप्नलोक में आजादी हो
हर सोच एक प्यारी बगावत हो
क्योंकि सपने ही हैं वो जादुई राह
जो कल को बदल दे, मिटा दें हर आह।

तो मत थामों डर, ना रुकना कहीं
सपनों की उड़ान की है पहचान यही
ये स्वप्नलोक ही भविष्य का आधार
जो सपना देखे वही सच्चा इंसान।

70. मेरा भारत

By: Vikash Kumar (विकाश कुमार)
Department of Electronics and
Communication Engineering

बात तब की है जब मैं पांच वर्ष का था। तब हम मकान किराए पर लेकर शहर में रहते थे। हमारे घर के पास ही एक बूढ़ी दादी जी का घर था। उनके पति फ़ौजी थे, अब शहीद हो गए थे। दादी जी में अब भी भारत देश के प्रति ख़ूब आदर और सम्मान था। कई बार उनके यहाँ चला जाता था तो वो मुझे अपने देश की प्रसिद्धियों के बारे में बताती थी। वो कहती कि तेरे दादाजी भारत के लिए शहीद हुए हैं। अपने देश की तारीफ़ सुनकर मेरे मन में भी भारत देश के प्रति सम्मान भर जाता और मुझे बहुत गर्व होता। बड़ा होकर मैंने आर्मी ज्वाइन कर ली। बचपन की उस याद ने मुझ में हिम्मत और जोश भर दिया था। आज भी जब

मैं घर जाता हूँ तो उनके घर के बाहर बैठ कर उनकी देशभक्ति से भरी बातें याद करता हूँ वो हमेशा यह कहती थी कि भारत में हमने जन्म लिया है, यह बहुत गर्व की बात है। वो हमेशा इसे **मेरा भारत** कहकर पुकारती थी।

71. सरस्वती प्रार्थना गीत, महामृत्युंजय मंत्र

By: Sajal Singh (सजल सिंह)
Department of Computer Science
Engineering

सरस्वती वंदना

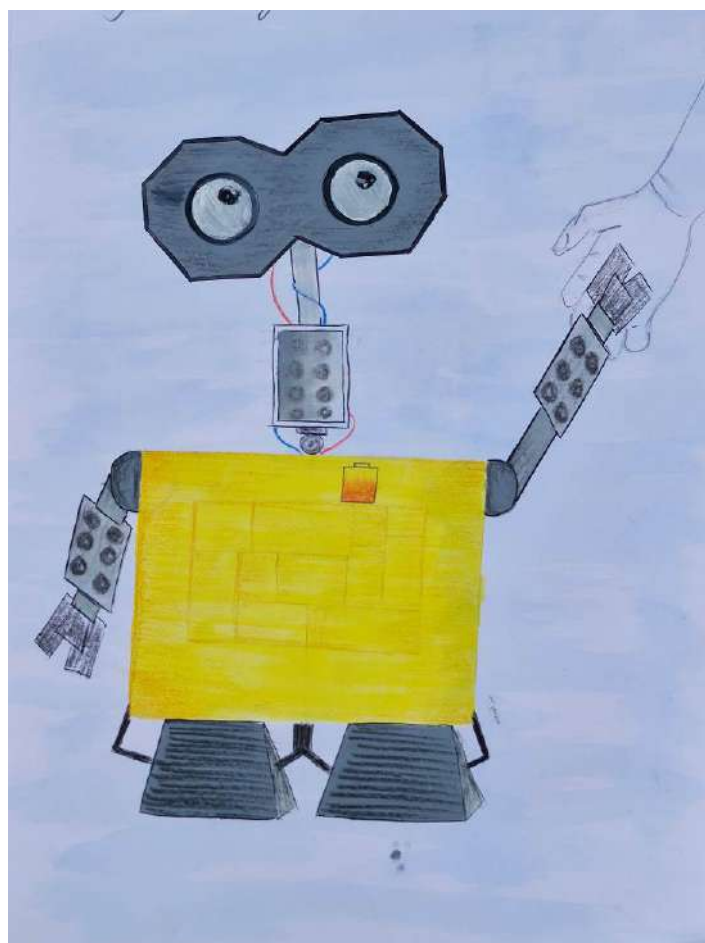
या कुन्देन्दुतुषारहारध्वला या शुभ्रवस्त्रावृता,
या वीणावरदण्डमण्डितकरा या श्वेतपद्मासना ॥
या ब्रह्माच्युतशंकरप्रभृतिर्देवैः सदा वन्दिता,
सा मां पातु सरस्वती भगवती निःशेषजाड्यापहा ॥

महामृत्युंजय मंत्र

ॐ त्र्यम्बकं यजामहे सुगन्धिं पुष्टिवर्धनम्।
उर्वारुकमिव बन्धनान्मृत्योर्मुक्षीय मामृतात्॥



Theme: Unity in Diversity
Ciddhartha Kuman, CSE



Theme: Robo my friend
Vaibhav Raj, CE



Theme: Every drop counts
George Kshetrimayum, CSE



Theme: My dream world
T Kiron, CSE



Theme: Dream world
Khumanthem Hitendra, CSE



Theme: Dream world
Ashutosh Kumar Singh, EE



Theme: Dream world
Wangamba Thiyam, CE



Theme: My India
Somaraju Tharun, CSE



Theme: Say no to Plastic
Praman Singh, ME



Theme: Say no to Plastic
Aditi Biswas, ECE



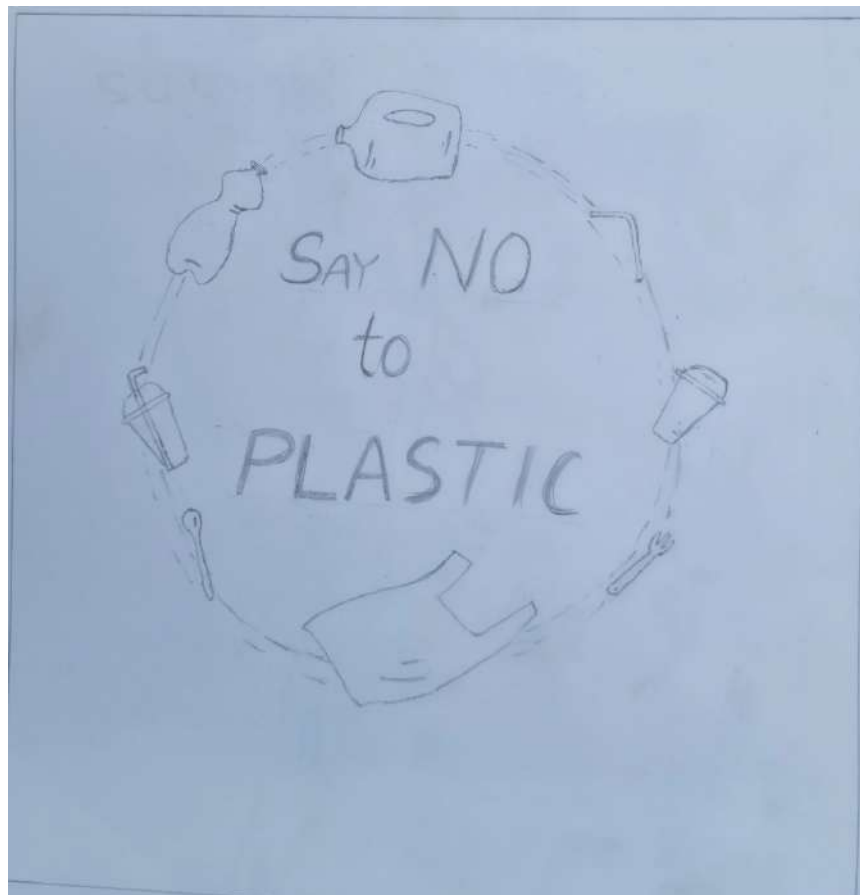
Theme: Every Drops count
Mayanglambam Sumit Singh, CSE



Theme: Say no to Plastic
Gyanu Kumar, EE



Theme: Dream World
Tejvath Rajesh, ECE



Theme: Say not to Plastic
L. Naoboy Singh, ECE



Theme: Say not to Plastic save Earth
Lavudya Srilekha, ME



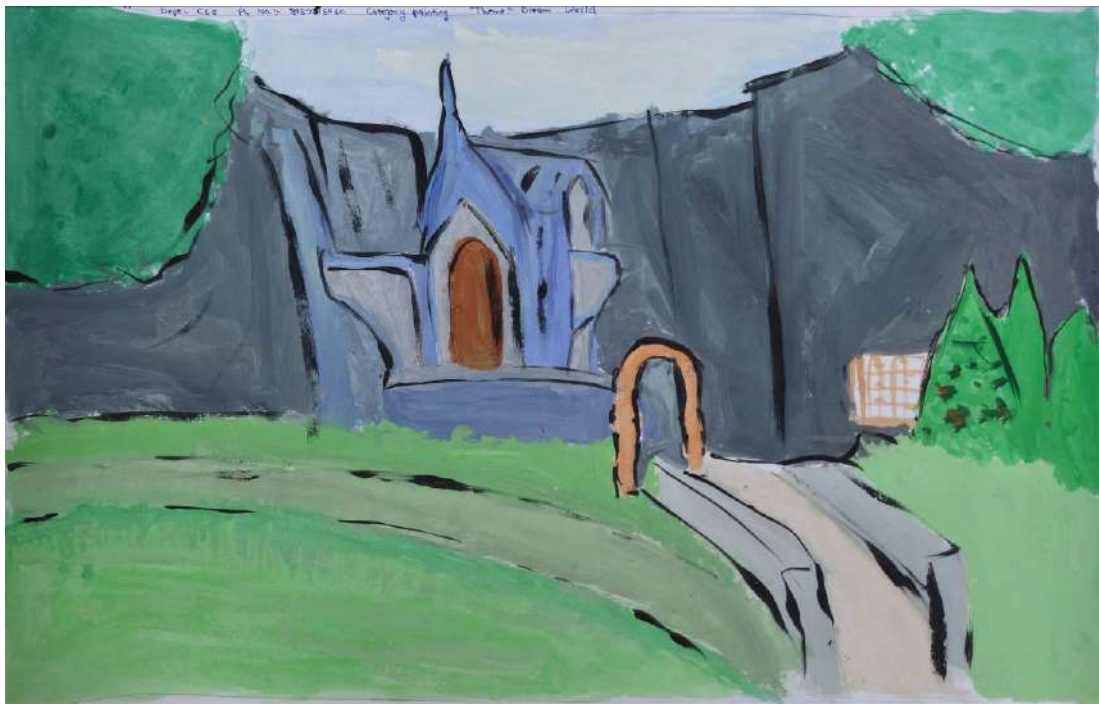
Theme: Save Earth Save Future
Aaskhia Saha, CSE



Theme: Save Earth
G. Venkanta Sushmitha, ECE



Theme: Every Drop Counts
Malothu Rakesh, ECE



Theme: Dream World
Shreyansh Tiwari



Theme: Dream World
Udit Singh Tomar, CE



PRARAMBH

