

WELCOME

We, the students of RVR&JC College of Engineering, are glad to welcome you to a new world called CYBERZINE. It is our fourth issue. Cyberzine intents to identify and encourage hidden interests among students. Write poetry? CYBERZINE is for you! Wanna talk about a current issue? CYBERZINE! Interesting faith journey? CYBERZINE! Whatever it may be, we hope you find your creative niche with us. We cordially invite our readers to share their views, comments, and critiques.

"LIFE WON"T SPARKLE UNLESS YOU DO SOMETHING NEW"

Foreword

Young boys and girls are the future of our nation and the economic prosperity of a nation largely depends on its ability to innovate. Thus, nurturing creativity and innovation are two of the key elements of a successful education, and a college magazine is a perfect tool to encourage and inculcate these twin skills among the students. I am delighted to learn that RVR&JC youth magazine CYBERZINE is now ready for publication. I take this opportunity to congratulate the board for bringing out this magazine which, I am sure, will play a pivotal role in the overall development of the students.

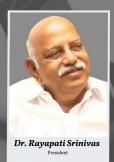


Asoke Das Sarma
Vice President (BPO). Tata Consultancy Services



As we move ahead in the Digital Age we see a lot of transformation around us and to adapt to that transformation, we need to teach ourselves new skills. One of the skills that will be of vital importance in the future will be that of creativity - a skill not easily replicable by a machine. I am really pleased to note that the students of RVR&IC have taken their BCVS journey seriously and have put in a lot of effort to not only create a magazine but also amplify it by creating communication around it. These skills will surely help differentiate them from other students of Computer Science and stand them in good stead in the future. I wish everyone all the best and I am sure that the Cyberzine will be a huge success.

I am delighted to know that CYBERZINE is the first-of-its-kind online youth magazine designed, compiled, published by the next generation of engineers. The maiden effort of the freshmen of CSBS, RVR&JC College of Engineering bore fruit under the direction of the TCS Talent Team. driving the millennials into the exotic world of infotainment on the latest trends. I hope this edition makes you feel like reading and wanting more. Good luck, Team Cyberzine!





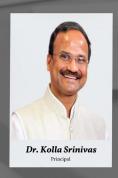
Sri Rayapati Gopala Krishna Secretary & Correspondent

It gives me great pleasure to know that CYBERZINE, RVR&JC student magazine 2020-2021 is ready for publication. True to its name, this magazine provides awareness of the range and scope of the imagination and creativity of our students. I applaud the editorial team for the diligence and dedication they have invested in realizing this goal and I wish my dear students success in all future endeavors.

I appreciate the efforts of all the student writers, editors and creators, who encouraged the team to give their best effort. Reading, writing, listening, and speaking have become extinct skills among the youth. Owning the magazine has necessitated students' exploring their innate abilities and honing them to the need. Way to go MAGZIMATES!!



Dr. K. Krishna Prasad
Treasurer



I am contented to hear that CSBS students of RVR&JC college started a youth magazine, CYBERZINE. RVR&JC encourages students round the clock in all activities because participating in extracurricular activities helps students to improve their skill sets beyond academics. I hope extracurricular activities help in the overall development of students. I appreciate students for their dedication responsibility towards CYBERZINE. I hope they reach great heights of success and bring glory to our college. All the best to our undergraduates.



Dr. Kommineni Ravindra

Director- Academics and R&D

I am quite pleased to learn about the forthcoming issue of the college magazine, 'CYBERZINE'. No doubt this endeavor will bring out an array of creative and scientific expressions with distinct individual signatures. appreciate and applaud the magazine team for their successful completion of this banal yet daunting task of putting together the myriad thoughts and dreams of our students meaningful and delightful visual fest called CYBERZINE.

The goal of education is to create citizens who are compassionate and thoughtful, not merely intellectuals. It takes a lot of effort to put together a magazine on your own. I hope working on a magazine gave you enough opportunities to develop your personal and interpersonal skills. I believe this process includes exposure to many communicating, skills like leading, energizing relating. and groups. appreciate the work rendered and offer my congratulations to all the magzimates for publishing Cyberzine.



Dr. N. V. Srinivasa Rao

I am happy to learn that the department of CSBS is bringing out a student magazine christened "CYBERZINE". The publication of this spectacular student magazine has added value to the department as well as to the college. I strongly believe that the informative articles and innovative ideas presented in the Magazine will be useful to the readers, and also strives to inform, engage, inspire and educate diverse readership on developments in the field of Computer Science. I appreciate the initiative and teamwork of the students. I wish them all the best in their future endeavors and hope the students of CSBS will bring laurels to the college.



Dr. M.V.P. Chandra Sekhara Rao Head of CSBS&CSD Departments



Dr. K. Sujatha Assistant Professor

Becoming the better version of self is a holistic process which involves upskilling on several aspects like academics, social and life skills. I believe, magazine work has ignited students' innate abilities, making them industry-ready.

By highlighting learners' previously untapped talents, Cyberzine aids in the development of their potential. The expertise gained in the process is invaluable.



Dr. G. Kalpana Devi

07 Stories

11 Satories

17 Green Initiatives

21 Food

24 Travel



C Y B E R Z I N E I S S U E

R20



26 Fashion

27 The Narrative

33 Poems

37 Bookish

43 Facts

46 Arts

STORY TIME

The Christmas Gift





It's Christmas, and everyone is joyful. On Christmas, a mother invited every one of her son's friends and family. One of his friends is poor. Raya and her son Max are financially poor, and they arrive late for the party since they did not catch the bus. Raya gives her handmade cookies, but the wealthy mother Karen humiliates her by showing the cookies that cost 50 rupees each and that are prepared by an award-winning pastry chef. Karen gives a gift to her son, and he is so excited about it that he goes to unbox it. Karen asks. "Max didn't your mother give you a gift!" Raya enters and gives her kid a Christmas present that is a photo frame. Karen asks what kind of mother gifts a photo frame and humiliates her again. This time Raya was unable to stay calm, "Karen, the one may not be wealthy financially, but the hearts with pure souls are always rich. I may not afford a lot of Christmas presents for my son, but I teach him to be grateful for everything he gets, no matter the cost, and that matters more than anything. Christmas eve is not about how much money you spend. It is about how much love you give." Karen laughs at her, "That sounds like something a poor person would say. You have no idea what the eve is!". After that, some children come to Raya because they love her cookies. Later Karen's son comes and complains about the gift she gave him, and he wants the new PS5.

"Always stay happy with what you have. Never compare yourself and feel petty."

-N. Alekhya

What is it!

On a pleasant evening, many people enjoy the beautiful passing clouds, listening to the sounds of waves on the beach and sharing a romantic sunset, but that day was different. Darkness spread all over the sky. I could hear only the crawling waves. I was alone on the coast of the sea and had no room to go. Some greedy men went fishing in the deep darkness, and the people started howling. I looked up and could only see dead bodies. My body started to sweat, and suddenly someone touched my tail. I remember a saying from my mom, "When there's no more room in hell, the dead will walk the earth". Mustering courage, I looked back and saw blood flowing towards the sea, torn flesh messed up, and a frightened state of people. I wanted to save myself, so I dug a sand hole and went inside. Bright green color light was hovering in the sky. I saw a creature with a long tongue and big red eyes.



The wind was scary, and the sky filled with thunderstorms was like a cry echoed in the mist. I hid in the hole, but then nature started to unfold its beauty. The glowing sun rose above the sea. The light rays gave me the courage to come out. The planet was dead, and all the trees and water were lifeless. It came from the sea and took away everything, but what is it?

-V. Sushma

SPELL IT

The story of a girl named "Dana" suffering from "Dyslexia." It is a learning disorder characterized by difficulty reading. Because of this, she couldn't spell the words correctly. One day her teacher asked her to spell the word "resilient", but she could not spell it because of her disorder. She mixed up with I and E. Students in the class made fun of her. Some of them called her Dyslexia Dana. There was a competition named "The Hawkins Spelling Bee" in two weeks. Dana was not brave enough to participate in the spelling bee, but she always felt that "competing in the spelling bee is a dream".



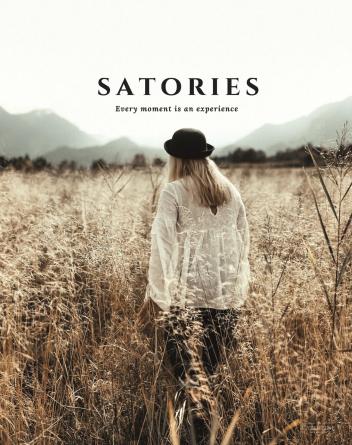


ALWAYS BELIEVE IN YOURSELF, THAT THE DREAMS YOU ARE HOLDING IN YOUR HEAD ARE POSSIBLE

-A. Chandrika

She always underestimates Finally, she was spelling the participate in the spelling bee. competition, new ways of learning differently. Spelling Bee,

herself. The teacher encouraged words she didn't imagine her and motivated her to speaking. On the day of the Dana teacher helped her challenging words, and each understand that "having a time she spells them correctly, learning disability does not imply she keeps moving up the ranks that you are incompetent. It just and beating one opponent after means that you have to learn the other. She makes it to the last differently. Dana gave up round. Dana used her chance to participating in Spelling Bee face the girl who made fun of her when her classmates humiliated disability. The opponent's word her. Dana knew that her teacher was intelligence. She misspelt the had Dyslexia. The teacher gave word due to her overconfidence. her practice cards and told her The word given to Dana is many tricks to learn and spell. resilience. Dana spells it correctly With his motivation, she started and becomes the winner of the





After intermediate, we all aim to join either IITs or NITs. But due to some circumstances, people choose to join nearby reputed colleges. The general illusion of the current generation is that "people who graduate from CSE would get a handsome salary and worry about joining in other branches". Dream college for any student is a mixture of Entertainment and Education, but most colleges focus on education rather than infotainment. "Never be afraid to try something new because life gets boring when you stay within the limits of what you already know".

Five years ago, a team of dynamic faculty from RVR&JC College of Engineering attended the training conducted by Tata Consultancy Services Company to start a beautiful journey with CSBS (Computer Science and Business System) that enrolls approximately 75 students for each batch. Its main objective is to incorporate education through real time experience, coupled with entertainment.

The journey begins, under the able leadership of Dr. M. V. P. Chandra Sekhara Rao, HOD of CSBS and Computer Science and Engineering (Data Science).

Subjects and Technologies are the same, but the learning process differs from others. We learn everything required, but there is a flaw in conveying what we've learnt. Communication matters about what we speak and how we speak. CSBS assures you to give a better version of yourself. Everyone aims to fly, but it happens only with proper guidance. The guidance doesn't mean to teach everything that you're not aware of, but it teaches what you are and what you can do.

tself teaches ng your pros

BCVS (Business Communication and Value Science) itself teaches Morals and Values. It defines who you are by considering your pros and cons.

As an Engineer.

- Students have stressful days. To restore resistance, a mythological power is required i.e., provided by ancient YOGA.
- Students should abide by engineering ethics and principles like unity, integrity, etc.
- · Students fail in planning to get things done properly.
- Based on these general assumptions, the events conducted are:
- Yoga Campaign
- · Oneness in diversity
- · Trekking etc.

How to reach our destiny is justified, but the ability to reach it isn't. Abilities show how well we are trained to have an opportunity.

The sources we are trained from:

I. APSSDC 3. Bitlabs

2. ByteXL 4. Xlenz etc.

In order to disclose your hidden talents a student club is initiated i.e., CoBuss. It acts as a platform to test your skills and to restyle yourself in this VUCA world.

Nearly 90% of students have been placed and this proves that there is something within us that is evident, compared to the rest. Organizing events, conducting inter and intra-college competitions what not! everything is done by students with great morality just because CSBS proves nothing is impossible, it makes things possible. We, the people of CSBS, are blessed to have dynamic supportive staff under Dr. M.V.P. Chandra Sekhara Rao sir (Head of the department) and Dr. K. Srinivas(Principal) sir's guidance. It's an ever-lasting journey that never ends.

To be continued ...

-A. Surekha





Dance is a beautiful part of my entire journey in life. Dancing holds a special place in my heart. I have been dancing since I was eight. I participated in many events and competitions. When I was 15, we visited a water park where I had a severe lea injury near the swimming pool. After that, I was confined to my home for a few months because of that leg fracture. I was medically insisted not to dance for a few months and warned not to give too much stress to my leg. I decided not to give up so easily on things from that incident. I found hope in dancing. Now dance has become part of who I am today. Dancing gives me an indescribable feeling that I cannot get anywhere else. I decided not to give up so easily on things from that incident. I found hope in dancing. Now dance has become part of who I am today. Dancing gives me an indescribable feeling that I cannot get anywhere else.



-R. Yashwitha

A GIRL'S PASSION

It's almost four years since I left the most passionate game of my life. I am a kabaddi player. I was obsessed with the word kabaddi. It is a do-or-die game, and it leads to a lot of injuries. But still, that's my favourite game. When I was in school, I participated in many sports meets. My passion for kabaddi changed into ambition. I decided to become a kabaddi player. It's a beautiful thing when your passion becomes your career. But life didn't give me a chance to follow my heart, February 2nd, 2018 was an unforeseen day; I never expected that was the last day of my sports career. That was the district-level sports meet. Finally! We entered the quarter-final match: I went to three raids: I tackled five raid points. I went to the last raid of that match, and it was a strenuous situation. We still require three points to win. The defence was too strong; Five people fell on my right hand, and despite that, I endeavoured to win; finally, I got 5 points. We clinched that match.





CHAMPIONSHIP

But my right hand was severely fractured. So, the coach removed me from the semi-final match. That was my last quarter-final match. After some days, when I got cured, I asked my parents to allow me to play kabaddi again. Like all parents, my parents considered the physical hurt their child got but not the mental distress towards my passion. I felt so low when my parents stopped supporting me and refused to let me play. I thought about going away from home. But, I realized that encouraging a girl to play kabaddi is not simple. I thank my parents for not clipping my wings and setting me free in every aspect. So, I started accepting everything.

DON'T LET ANY OBSTACLE MAKE YOU FALL, WIDEN YOUR WINGS AND FLY HIGH TO ACCOMPLISH YOUR DREAM.

-P. Amrutha Vaishnavi

HAPPY LENCE

Dear Diary,

Today I went to my past!

I was at the bus stop with my hectic schedule, and I suddenly noticed an old couple beside me, they were down in the dumps, and I could feel their pain. I could not stop myself and asked them the reason behind their sorrow. After listening to them, I could not control the tears rolling down my cheeks. They had a broken family, and nothing could unite them. We visited their son at his place. I started convincing him with my words, but all went in vain. Then an idea just popped into my head. I asked them for their photo album and started helping them remember the happy moments of their life. At last, they realized and got their family reunited. The epic moment felt fulfilling.





"THE BEST THING ABOUT A PICTURE IS THAT IT NEVER CHANGES, EVEN WHEN THE PEOPLE IN IT DO."

Photography is like, an act of bringing the people you loved and the situations you have faced. It's a language when you have no words!!

"PHOTOS ARE NOT JUST FOR DECORATION. THEY HAVE THE POWER TO BRING US BACK"

-B. Akhila







Journey to save water

AERATORS

Water is precious. It's a well-known fact that we all tend to ignore. But do you want your descendants to live in thirst? No, right. Let's think about it now.

The same ignorance pops up after some time. Well, it's not the same in the case of a 14-year-old school-going child in Bengaluru. Do you want to know about it? Ok, let's dive into this issue.

In 2019, Rishabh Prashobh from Bengaluru convinced two hotels, a school, and his apartment society to install aerators in water taps. Wait, wondering what these aerators are? Aerators are small mechanical devices that fit into water taps. It mixes air with water and ensures a consistent flow through the tap without any fluctuations caused by the change in pressure. A tap supplies 15 litres of water per minute. But by using aerators, we can cut the flow by more than half to six litres per minute.

We can save up to 1,200+ litres of water a month. His idea didn't stop there. He helped Mother Earth with his wings spread wide enough to reach me. How? The CSBS department of RVR & JC College of Engineering conducted an expert session on "Water Issues and Emerging Technologies" by Mr Satish Khade in association with The Art of Living, This session helped me a lot. I wish my friends and college is a part of this mission of saving water with his idea. This idea of fixing aerators in our college came into progress. We found 100 key places of water wastage on campus and in the hostel. Our management impressed by this green initiative of saving water and is helping us financially. When a 14-year-old can do this much to save mother earth, why couldn't we? Let us also be a part of his initiative to promote sustainable solutions.



TINY TRIANGLE LEADS TO--

NO ANGLE OF SOLUTION

Every household consumes at least one milk packet every single day. What do we do after we get milk packets from the shop?

We tend to chop off a small triangle from the corner of the milk packet so that it might be easy for us to pour milk. We get milk packets from low-density polythene. The piece of chopped triangle causes a large scale of pollution. The tiny triangle becomes microplastic, and it would be impossible to recycle. Microplastic is hard to recycle, and they end up in landfills. What is the solution to this? If we replace milk packets with glass bottles, then prices will skyrocket. These tiny plastic pieces result in a rigorous effect on the environment. So we must come up with a solution to this. The easiest and simple way is "Do not snip off the tip of the milk packet. Just cutting a line halfway across the edge of the milk packet can avoid the separation of tiny triangles."

Individual efforts make a huge impact.

-V. Vandana



" If not repair, let's not pollute further."



AIR-INK MADE WITH 100% AIR POLLUTION

What are the ways to reduce pollution? The thoughts that strike our mind are planting trees, reducing the usage of plastic, Automobiles, AIR conditioners, etc.

What is Pollution?

Pollution is nothing but resources that are not harvested by human beings. So why can't we utilize this pollution for creating something useful? One such thought led to the idea of AIR ink.

Anirudh Sharma, the co-founder of gravity labs, upcycled carbon from industries and exhausts and turned them into high-quality black ink. He told that his idea was born out of simple observation and people started using this ink for arts and the demand has rapidly grown up. If we consider an AIR ink marker. it is 40-50minutes worth of car pollution which is now converted as a useful marker and the ink is also not so toxic. The carbon released into the atmosphere causes several diseases and is now useful to many people. It is rich and dark in color.

Such innovative ideas help us to create a completely different and safer world that will have lesser pollution. polluters receptive to giving wastes to gravity labs and then the lab restores them. The polluters get some economic advantage also for giving their waste. At present this kind of service is accessible in New York and future, these may start in India as well. So what are you waiting for?? Let us think of such ideas to reduce pollution which is causing several problems to our earth and make the earth a safer place to reside for us and our future generations also...

-K. Sai Vaishnavi



















DO YOU KNOW THIS RECIPE

It is one of the famous dishes in Andhra Pradesh and Flangana. Did you ever taste it? If not, have a try, You wouldn't regret your decision. It is known for its tangy and spicy flavours. It is the traditional recipe of Andhra Pradesh, You might have tried many dishes with mutton, but this is special because of the sourness of roselle leaves. Today, I would like to give some tips and health benefits of Gongura Mutton.

TIDS

- I. For any food to be appealing, colour is necessary. So to have good colour, boil spinach for 20-30 seconds and grind with roselle leaves.
- 2. Ensure that the sizzling mutton pieces are tender
- 7 Profer the courness to be lose
- 4. The taste of the dish would be even more succulent with onions.





HEALTH BENEFITS

Gongura mutton is rich in vitamins A, Bt, B2, B9 and C
-It is highly fibrous and contains fewer calories.
-Improves digestion and increases immunity.
-It protects our heart, liver and helps increase blood
percentage.

It is a proteinous dish.

·Today's generation doesn't care about the health but is very cautious about beauty. Roselle helps in smooth skin, prevents hair damage and reduce weight.



Method:

- Take mutton in a pressure cooker, add cumin powder, coriander powder, red chilli powder, 1/2 cup of water, and salt, and mix well and cook it with a closed lid till the mutton pieces are tender.
- Now in a pan, add oil, whole garam masala spices along with shahi jeera, chopped onions, and salt cook this till onions change colour to a golden brown.
- · Now add ginger garlic paste and saute it till the raw flavour is gone.
- To it, even add turmeric powder, green chillies, and sorrel leaves, mix well and cook it on a very slow flame till oil oozes out.
- Then add cooked mutton along with the remaining water to the same pan and let it cook for 5 more minutes.
- At last, add some water (if required) then add garam masala powder, and coriander leaves and mix well.

When we have these many benefits, Why shouldn't we try them? Gongura mutton will be mouth watery and eye feast even with white rice. Enjoy the luscious Roselle Mutton curry this weekend. Try your hand not to swipe a food order on swiggy rather soil them to prepare a homemade healthy and savouring dish on your own.

-I., Giri Malik

KEE MONASTERY-SPITI VALLEY

Travelling is an emotion. I love travelling around the world. It had been a long since I looked at my luggage bag or put the key into my bike. If I get a chance to travel, I want to visit Spiti Valley. Spiti Valley is a desert mountain valley located between Tibet and India. It is often called Little Tibet and lies in the northern part of Himachal Pradesh, southeast of Ladakh. Dhandhar Lake and Lalung Lake with Tabo monastery are a few prominent attractions in Spiti. Magnificent views of snow-clad mountains are the best part of Spiti. It is a great place to experience the sheer beauty of nature. The monasteries in Spiti are renowned for spectacular murals, ancient temples, and several stupas. We can go on a road trip to Spiti valley from Shimla or Manali with our friends or family. Travelling with loved ones is magic.







The road trip is astounding with all the snow and great music, but a bit tough, and when you reach your final destination, it will be all worth it. The best time to visit this isolated yet spectacular region of Himachal Pradesh is during the summers between May to October. It is the only time when the roads remain clear of ice, but if you are a snow lover best time to visit is in winter, as Lahaul & Spiti hide under the thick blanket of snow. There are many things to do in Spiti valley, such as river rafting, Camping, We can shop our hearts out at Kaza's market, star gazing, and finally, have the most delicious food by admiring the beauty of the Spiti river. I am excited to visit Spiti valley. If you have already visited Spiti valley, share your memories in the comment section and revisit. People who didn't visit Spiti valley, let us call our loved ones, plan a trip, pack our bags and get our minds refreshed



-Ch. Mohana

THE WORLD IS A BOOK AND THOSE WHO DO NOT TRAVEL READ ONLY A SINGLE PAGE

KIMBERLY ANNE LEE

Artist of the Month

90'S ALIVE

Living in the past," reviving ourselves day to day to early 90's trends, clothing, and accessories from the pyjamas to the skinny jeans and maxis. We already know the saying, " old is gold ". Recollect how the outstanding living ended in the past, Today's clothing has become a great combination of aesthetics and function. It is all because of the resurgence of popular fashion styles from the past. Looking into ' who is behind this revival into the past?'. The answer is the people who grew up watching all the movies. demographic changes, races, variations in traditions, and all, 90's trend is not only determined by clothes but also evident in our missing traditions, qualities and attitude. Whatever goes around comes back with some twists in the same way, this fashion of clothing and accessories like neck chains to chokers, skinny pants to hip Jeans, loose oversized shirts to denim shirts over sarees.





Fashion is what we want. The way we look and our way of thinking resemble our behavior. It looks good and helps to reconnect to our past. Vintage styling has become the trademark of the past that youth haven't experienced.

"Trying to extract the best things from the past" would be the best metaphor for the current situation.

OH-R. Tanuja Sri SHO





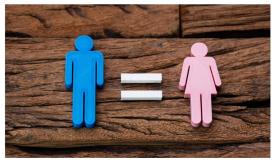
In the world, for every two seconds, someone needs blood. Some people with thalassemia need blood transfusions frequently because their body has low amounts of hemoglobin. The number of people donating blood has decreased significantly due to the COVID-19 pandemic, and when we are vaccinated, we only have a limited time to donate blood. People who require blood suffer a lot due to a lack of sufficient blood units. Every person above 18 should come forward to donate blood. By donating, we can save the lives of innocent people. We must take Christopher as our inspiration and donate blood at least twice or thrice a year, giving the most valuable gift we can give to someone in life.

-K. Bhavani

THE MAN WITH THE GOLDEN ARM

Do you know The man with the golden arm? James Christopher Harrison is known as the man with a golden arm. He is a plasma donor from Australia whose unusual blood plasma composition treated Rhesus disease, Christopher started donating blood when he was just 14. At the age of 14, Christopher had major chest surgery, and his doctors got to know there was something unusual in his blood plasma composition. Doctors didn't know where Christopher inherited this unique composition. They knew that by using this composition, they could develop anti-D injections. These injections help pregnant women suffering from Rhesus disease. In this kind of disease, the pregnant woman's blood starts attacking her unborn child. If the pregnant woman has a Rhesus negative blood type and the baby has a Rhesus positive blood type, then the condition leads to the death of the baby. To treat this type of condition, we require anti-D injections, and Christopher is known as a superhero of Australia. He brought happiness and joy into the lives of babies and their parents. Christopher retired from giving blood when he was 81 in the year 2019.





We treat our baby boy and girl equally! Is that true?! "You are pretty" or "Such a cute dress you're wearing" are compliments that a girl usually gets, and boys get different compliments like, "You're strong" or "He is good at sports." During family gatherings, we hear conversations like "Hope you get married to a successful and rich man" or "Your daughter has turned 25; when are you planning to get her married?"

GENDER STEREOTYPING

food

But, for boys, these aren't the conversations you hear "I hope you are successful at your business." or "What are your plans after graduation." Why is it always prominent that a in society gets compliments regarding her appearance or marriage, and boys usually get compliments and questions regarding their physical strength, abilities, and future endeavors? The roles that you expect from a girl at your home are to serve

to relatives or to decorate the house during Diwali, but boys should receive relatives from the airport. The social expectations for the role a woman plays in society and the role a man plays in society are distinct. All these illusions are gender stereotypes. It is not a new term that one is hearing. Decades pass by, but stereotypes do not change. Not only girls but also boys face this.



-Sk. Shaheen

Ms. Swathi Reddy

Brave Medic



Give a thought of saving a baby who doesn't know who is going to deliver him. What if one fails to deliver the baby? Does reel become real through commoner? Does anyone from the medical category but not in the profession deliver a baby without the proper equipment? Ms. Swathi, who completed her final year MBBS and set off as a house surgeon at Gitam Institute of Medical Sciences, Visakhapatnam, delivered a baby girl in a running train without equipment except for a bottle of Betadine surgical solution. With her slight adaption to emergent health services, she ensured that Satyavathi (the patient) delivered the baby girl without any hassle. Satyavathi named her daughter Swathi. The surgeon's parents are blessed and proud to give birth to such an extraordinary girl.

Their emotions were priceless. Every surgeon knows that if something happens to either of them, there will be an end to their professional life. But with lots of courage and confidence, she validated. "Miracles don't happen to you but happen through you." In Bhagavad Gita, Lord Krishna encourages Arjuna to approach his teacher to learn the truth and gives the confidence that "self-realized" souls will impart knowledge to improve the student because of their experience. That's how learning occurs in the medical profession. We, the people of India, feel proud to have such remarkable students and doctors all over India. Being a doctor is not a passion but a hope of life



-K. Rajasri

MAGIC CUBE

Let us know the history of an object which we are all quite familiar with, a Rubik's Cube. Do you know the reason behind its invention? If not, let's know its story.

Rubik's cube is also known as Magic Cube or Speed Cube. Hungarian sculptor and Professor of Architecture ERNO RUBIK in 1974 invented this cube. He introduced this to explain the concept of 3 Dimensional Geometry to his students. This speed Cube provides a great understanding of different complicated Mathematical Principles of Group Theory. Initially, the rotating cube was designed out of wood and its dimensions were 3 x 3 inches. Around 43 Quintillion configurations can be made out of this Magic Cube.





The first-ever competition on solving Rubik's cube was "The 1982 World Rubik's Cube Championship" which was held on 5th June 1982 in Budapest. Minh Thai, a Vietnamese student from Los Angeles, won the championship by solving this Puzzle Cube in 22.95 seconds.

Now you know the origin of the Rubik's cube, it started with a piece of wood, which costs around \$1.99, but now "The Masterpiece Rubik's Cube' is the most expensive in the world. Its price is around \$2.5 million. This cube contains 18 carats of Yellow Gold, 185 carats of Gem Stones, 34 carats of Rubies, 34 carats of Emerald, and 22.5 carats of Amethyst.

-M. Jahnavi

What makes the company stand out from other ones? Brand name or uniqueness? In my perception, "It's uniqueness over branding." Believe me, if it's an art, "Stanlee" was an artist in introducing 'Stanley Martin Lieber'. A legendary writer who created outstanding characters for Marvel cinematic universe (MCU). He's an American comic book writer. Let us know something about (MCU). Every character in MCU has its scientific reason for their special powers. like when you take the example of Hulk or Captain Marvel, they got powers by the reaction of gamma radiation and an explosion of the lightning machine (Captain Marvel). Every character had nostalgia. MCU used many scientifically proven concepts which are related to real-life to end a character. "Dream for the best and prepare for the worst" is what I learned from MCU. Behalf of that, I learned some craziest morals too.

Think like Captain America

Be accurate like Hawkeye

Face it like Thor Fiaht like Hulk

Fake it like Loki

Be patient like Thanos

Party like Tony

MCU is a combo of all emotions. It helps an individual to learn many things and improves their creativity too. If anyone reading this article didn't watch MCU yet, then you must watch it you will surely enjoy it.

-K. Gowri

R

verses

Lift up your mood with beautiful poems



OHA!! MY SMILE!!!!

Falling deep into my thoughts, Going down into my darker side, Feeling the pain in my heart, Giving off everything. No reason why? what? how? I am thinking like this Maybe I'm blank Maybe I'm a great dreamer of Nothingness All of a sudden, 'A smile cherished on my face' Lifting up from my thoughts, Getting back from my darker side, Taking the pain off my heart, Giving back everything. Every single time, when I think like this You make me sparkle with my smile Gifting me your smile .

-G. Dushyanth Kumar

Dear comrade

Dear Comrade. This is just something I think you need to know! I have nowhere to go except you. Be it Happiness, Be it Sadness. You are the only one my heart calls. I still remember the unconditional love in your eyes, When you looked at me for the first time, I cried. Though there is no one with me, You always stood by my side. There is no such thing, which I resist sharing with you. You understand everything about me, Even if I do not utter a single word. You are my Diary, my Secret Keeper. When you are with me, there is nothing that I want. We are complete when we are together. You taught me the meaning of friendship, You are with me in every hardship. I might not be the person I am, If you are not with me. As each day grew longer, Our friendship became stronger. Life would be easy for anyone, If there is a friend like you for everyone. You are not just my childhood friend,

I'm sure you'll be with me till the end.

-S. Prathyusha



DEEP AS AN OCEAN

I asked, If you looked into my eyes, Would you see what's inside: I feel yes, cause Eyes can steal your heart Eyes can control your mind Eyes can show your emotions And the same eyes, Can console you and convince you, Can advise you and can deceive you, Can build you and can destroy you, Can love you and can hate you, Eyes are the windows of your soul, For others to see into you. So, make them express themselves perfectly.

-V. Sai Saranya

Jeel it

CYBERZIN

BOÖKISH

READING IS DREAMING WITH OPEN EYES

CYBERZINE

MEMORIES OF THE NIGHT

I read an online novel, MEMORIES OF THE NIGHT, during the lockdown period to improve my reading skills. Anna shannel was the author. The story mainly highlights our hero Aaron Wilson's attitude toward his business and unconditional love for Katrina Miller, whom he met accidentally and misunderstood as a thief. He captured and imprisoned her.





Agron has severe insomnia. which results in memory loss. His business rival inserted a drug into his body which leads to insomnia. Agron felt Katrina as magic, and he possessed her. Katrina is a police by nature and wants to get rid of him. Katrina's love for her friend gets shattered due to the actions of her in-law. Aaron and Katrina get close after many suspenseful scenes. When Katrina was pregnant, her life took a big turn. She was known to be the granddaughter of a billionaire in that city.

The story takes many turns that we can't even expect. Katrina gets cheated on by her best friend. Katrina's grandpa decides Aaron gets married to Katrina in his presence. But on the day of the wedding, Aaron loses his memory. He has to undergo surgery and finally forgets Katrina. But Katrina can't forget Aaron and doesn't know about Aaron's surgery and memory loss.





She severely tries to get close to him and recover his memory. Major plots of the novel cover suspense, mystery, and a slice of life. The curiosity created by Anna Shannel was mind-blowing. The novel moved me a lot. It contains many values. So friends, I highly recommend you all to read this novel and know the ending!

-D. Saroia

PAAVA KADHAIGAL

sinful tales

Paava Kadhaigal is a 2020 Tamil language anthology drama web series consisting of four episodes by Sudha directed Kongara, Gautham Vasudev Menon Vetrimaaran and Vignesh Shivan. It explains social norms on pride, honour, sin and complex relationship of love. It shows us how one individual fights against society norms and even against their family and society where everyone treats LGBTQ, intercaste marriage, and rape victims disrespectfully. Let's see how these emotions got portrayed in four stories. These gut-wrenching tales of honour will leave you with a Heavy heart.



OOR IRAVU

This story shows caste discrimination, which revolves around women who were well educated and married to a lowercaste man, and also shows how the family can't accept the marriage and leads to her death for honour and patriarchal norms of society. This movie takes one on the ride with mixed emotions and leads one to think of social norms which take away basic respect and love.

VAAN MAGAL

This story revolves around a family which is most particular about traditions. The mindset of this orthodox family changes when their daughter gets sexually assaulted. It was all about how the family accepts the daughter, and it deals with honour and shame.

LOVE PANNA UTTRANUM

This story touches the dark side of Indian society, the caste system, and mainly about inter-caste marriage and the same-sex relationship of two sisters. The family only thinks about their honour and dignity when one of the sisters gets married. The father kills her daughter regarding his honour and dignity in society. The other sister chooses freedom to live.

TANGAM

This story talks about the situation of LGBTQ in Indian society. They were being tortured without love and respect by society. Society is bullying them to death and making them miserable.

-B. Pujitha

OUTWIT THE SIX GHOSTS OF FEAR

Before putting any portion of philosophy into successful use, your mind must be prepared to receive it. So, this preparation begins with understanding, study & analysis of three enemies called Indecision, Doubt & Fear. The sixth sense will never function while these three remain in your mind.

Indecision is the first step of fear. Remember indecision crystallizes into doubt, then blends & becomes fear. Six fears, with some combination of which every human suffers at one tune.

Most people are fortunate if they do not suffer from these

- six:
 Fear of poverty
 - CriticismIll health
- Loss of love of
- someone
 Old age
- Death
- So if you want to protect yourself against these six ghosts of fear, first build a wall of immunity that breaks

all your barriers.

YOU CAN' E SCAPE FROM YOUR

- Realize that you have the will and willpower to overcome all your fears.
- Realize that you are predisposed to each of the six fears, and then prepare.
- Recognize that your subconscious mind uses the same negative factors to affect you.
- Keep your mind closed to anyone who attempts to discourage you or make you feel bad, as they are tricky to recognize.
- Clear your mind off any discomfort and fictitious ideas that prevent you from doing.
- Seek out those who encourage you to think and act independently.
- Do not anticipate difficulty because they often do not disappoint.

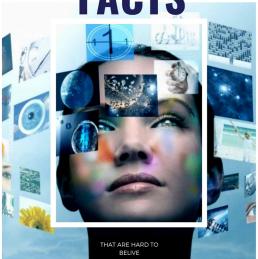
 his forces you to build a strong defense against all of your

This forces you to build a strong defense against all of your worries.

-K. Chandra



UNKNOWN FACTS



FACTS



In Early times Chinese used to call India "Tianzhu" which means Heaven

"PREGNANT MAN"
Thomas Beatie was the
first man to get
pregnant and gave birth
to 4 children





The world's First Selfie was taken in 1839 by Robert Cornelius, at that time it took 3 minutes to take a selfie



FACTS



"THE QUOKKA", is the happiest animal on EARTH

"OCEAN ATLAS", The Largest Underwater statue located at NASSAU, BAHAMAS, it's 18ft tall & weighs 60 tons





Delhi has the world's most CCTV cameras in public place















(UNIVERSITE OF THE SECOND OF T











CoBuss

power up your skills

"Technology is the gift we gave to ourselves and in good hands this gift becomes a miracle! CoBuss is going to make miracles.."



CYBERZINE

DEPARTMENT OF CSBS

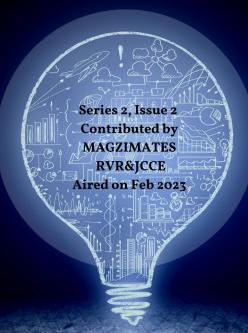




• GIRI • SUREKHA • MOHANA • SARANYA • YAMINI • VAISHNAVI • DUSHYANTH

CONTACTUS

cyberzine20issue1@gmail.com



RVR & JC COLLEGE OF ENGINEERING (AUTONOMOUS)

(Sponsored by Nagarjuna Education Society)
Approved by AICTE II Affiliated to Acharya Naga<u>rjuna University</u>

6 Times NBA Accredited Coun ChE, CE, ECE, EEE, CSE, IT & N ISO 9001 : 2015 Certified