

KALAKAUSHAL

Unfolding Arts & Culture

Issue : Jul'17-Jun'18

AY : 2017-18

Annual College Magazine

Poems...

*Art
&
Paintings...*



Cartoons.....

Stories.....

*Technical
Articles...*

GEETHANJALI

INSTITUTE OF SCIENCE AND TECHNOLOGY

3rd Mile, Bombay Highway, Gangavaram(V), Kovur(Md), S.P.S.R Nellore(Dt)

www.gist.edu.in



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Vision:

- To emerge as a leading Engineering institution imparting quality education

Mission:

- Effective teaching-learning strategies for quality education
- Congenial academic ambience for progressive learning
- Skill development through Industry-Institute initiatives
- Nurturing environmentally conscious and socially responsible technocrats

“AESTHETICS”



KalaKaushal

Functional

Annual College Magazine

2017 - 18



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Editorial Message

A social and refined conversation of a powerful organization is always presented by a magazine, where the refined imaginative sensibilities and abilities of its young personalities go to the cutting edge. Other than being a magazine it additionally holds mirror to the horde of exercises and activities attempted by the organization to etch the multifaceted characters of students. On this groundbreaking event of drawing out the magazine, we , the article group, appreciatively recognize the particular kind of commitments made by the students and faculty.

“Destiny is perhaps to be achieved rather than to be waited”

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Shaping One's Personality for Better Life

An individual's personality refers to his/her appearance, characteristics, attitude, mindset and behaviour with others. An individual with a negative attitude finds a problem in every situation. Rather than cribbing and criticizing people around, analyze the whole situation and try to find an appropriate solution for the same. Remember, if there is a problem, there has to be a solution as well. Never lose your cool. It would make the situation worse.

It is essential for individuals to behave well with people around. Being polite with others will not only make you popular among other people but also earn you respect and pride. You can't demand respect by being rude with people around. Personality development plays an important role in developing not only your outer but also inner self. Human being is a social animal. One needs people around. An individual needs to have that magnetic power which attracts people towards him. You need to have that charisma of yours. Personality development helps you gain recognition and acceptance from the society as well as people around.

Personality development plays an essential role not only in an individual's professional but also personal lives. It makes an individual disciplined, punctual and an asset for his/her organization. An in-disciplined individual finds it difficult to survive in the long run. Personality development teaches you to respect not only your Boss and fellow workers but also family members, friends, neighbours, relatives and so on. Never make fun of anyone at the workplace. Avoid criticizing and making fun of your fellow workers.

One should never carry his/her attitude or personal grudges to work. Office is not a place where you can be rude to others just because you had a fight with your friend last night. Personality development sessions help you differentiate between your personal as well as professional life. It is really essential to keep a balance between both the lives to lead a peaceful and stress free life.

Positive Character Traits

You have everything within you to achieve your best life possible. The great thing is that all success is learnable. You can learn any character traits to make yourself a more successful person.

There are many ways that you can become successful and many different meanings of the word success. Here are five important, character traits that one must learn to develop to achieve success and a better life.

1. Common Sense

The first and most important of the personal qualities needed for success is, common sense. It is said that the average person has an enormous amount of common sense because he or she hasn't used any of it yet. Common sense seems to be something that a person accumulates as the result of experience over a long period of time.

Common sense is defined as the, "Ability to cut to the core of a matter, to recognize and deal with the essential elements of a problem or a situation, rather than getting sidetracked by smaller issues or symptoms." Another definition of common sense is, "The ability to learn from experience and then to apply those lessons to subsequent experiences." Common sense was seen as the core of all personal qualities that enabled a person to become increasingly more effective over time.

2. Be Good at What You Do

The second of all the personal qualities needed for success is that of expertise. Most successful people are very good at what they do and they know they are very good. They have learned, practiced, reflected, and have gotten better and better until they are recognized by their peers as being among the very best in their fields. This feeling of being the best is an absolute prerequisite for achieving a better life and it starts with great self-confidence.

3. Self-Reliance

Men and women who are respected by others tend to look primarily towards themselves for the answers to their questions and for the solutions to their problems. They are highly self-responsible.

They do not blame others or make excuses when things go wrong. They regard themselves as the primary creative forces in their own lives. They volunteer for tough assignments, and they are willing to take charge when something needs to be done.

4. Intelligence is more than IQ

Intelligence seems to be a key requirement for success in any field. However, intelligence is not necessarily measured in terms of IQ.

Many of the most notable men and women alive today did poorly in school. They got low grades or no grades, and many of them had not completed university or even high school. Do not let something such as IQ hold you back. There is nothing that you can't learn with knowledge.

5. Become Results-Oriented

This means that you know that you are capable of getting the results for which you are responsible. All highly respected men and women are recognized as being the kind of people who can get the job done, whatever it is. They are invariably decisive, result oriented people.

They are highly results-oriented because they have a bias for action and a sense of urgency. They have trained themselves to be extremely capable of doing whatever is required. Bigger and better jobs and responsibilities seem to flow to them. The world tends to step aside and make way for the person who knows what he or she is doing and knows where he or she is going.

Nuggets of Gold

(Quotes for Life)

1. Don't let anyone block your path to achieving your goals.
2. It's important to keep trying.
3. There are no magic tricks to achieving your greatest dreams.
4. Sometimes your first plan doesn't work. That just means you will find a better way.
5. Keep improving yourself.
6. Your education will take you to places you never thought were possible.
7. Hard work comes in all shapes and sizes.
8. Knowledge can change the world.
9. Everything in life is complicated.
10. Always be kind to others and others will be kind to you.
11. Your attitude makes you excellent.
12. Don't let worry stop you from doing something.
13. Failure is less painful when you enjoy what you do.
14. Make your dreams a reality.
15. Be willing to help others achieve your dreams.
16. Being busy doesn't mean you are accomplishing anything.
17. Sometimes what is important will not reveal itself until you are ready.
18. Little accomplishments every day makes your life have purpose.
19. Start small and soon you will be doing big things.
20. It is important to remember who supports you.
21. There is always a way to make things better.
22. Believing in yourself is the biggest factor in success.
23. Keep moving towards your greatest dreams.
24. Knowing who you are is more important when you look at your past and when you move towards the future.
25. Sometimes people get upset that others are so positive, but your positivity keeps you going.
26. If you believe you can do it, then nothing will stop you from succeeding.
27. You can create your own destiny.
28. Common sense is genius dressed in its working clothes.
29. In three words I can sum up everything I've learned about life: it goes on.
30. It is the province of knowledge to speak, and it is the privilege of wisdom to listen.
31. Educating the mind without educating the heart is no education at all.
32. There are many ways of going forward, but only one way of standing still.
33. When a thing is done, it's done. Don't look back. Look forward to your next objective.
34. Use what talents you possess; the woods would be very silent if no birds sang there except those that sang best.
35. In the end, it's not the years in your life that count. It's the life in your years.

Careful Answers to 5 Interview Questions

Tell me about yourself?

Don't: "I was born in....I like walks on the beach..."

Do: In 2 minutes or less, tell why you're qualified.



What would you change about you last job?

Don't: "My boss. He was totally unrealistic."

Do: "I wish we had a larger training budget."

What is your biggest weakness?

Don't: "I really don't have any big weaknesses."

Do: "Not delegating enough. I realize I get over-whelmed when I think I have to do it all myself."

Why should I hire you?

Don't: "Because I'm the best candidate."

Do: "I'm a hard worker with a proven track record."

Do you have any questions for me?

Don't: "Uh, no, I don't have any questions."

Do: "Can you walk me through a typical day of someone in this role?"

Do: "What can I help to clarify that would make hiring me an easy decision?"

Quick Tips for Better Time Management

01. Create a daily plan
02. Peg a time limit to each task
03. Use a calendar
04. Use an organizer
05. Know your deadlines
06. Learn to say "NO".
07. Target to be early
08. Time box your activities
09. Have a clock visibly placed before you
10. set reminders 15 minutes before
11. Focus
12. Block out distraction
13. Track your time spent
14. Don't fuss about unimportant details
15. Prioritize
16. Delegate
17. Batch similar tasks together
18. Eliminate your time wasters
19. Cut off when you need to
20. Leave buffer time in-between

Qualities of a Good Student

Historically the term student refers to anyone who learns something. However, the recent definition of a student is that anyone who attends a school, college or university. Based on personal experience and research, I list down the qualities of a good student.

1. Attitude :

Basically, a good student should possess the ability and willingness to learn new subjects even the subjects are not interesting.

2. Academic skills :

Acquiring academic skills is the most important quality of a good student. Ability to read comprehensively, to write effectively, to speak fluently, and to communicate clearly are the key areas in which a good student must be proficient.

3. Ability :

A good student should have the ability to apply the results of his or her learning to achieve the desired goals in a creative way.

4. Perceptiveness :

How well a student can interpret and perceive meanings from a conversation greatly determine the quality of a good student. A good student always perceives right meaning from conversations, but an average student often misunderstands the original thoughts of a speaker or writer and derives a wrong conclusion.

5. Self discipline :

Discipline in managing the time is an important factor that every good student must possess. Often, delaying the tasks, such as writing assignments, reading text books, etc. may negatively impact the ability of a student to deliver the goods.

6. Understanding rather than memorizing concepts:

A lot of surveys suggest that students must understand the concepts rather than just memorize them. The memorized facts and theories will stay in student's memory until they leave the school, college or university. Once out of school, the student will totally forget the core concepts that they have learned. A good student always understands instead of memorizing the concepts.

7. Behaviour :

A student should have to know how to behave with his or her mates, teachers, parents and elders.

8. Asking doubts :

A good student doesn't hesitate ask questions in order to clarify his/her doubts.

Apuroop Joseph .M

Asst. Prof. of English

Most Common Grammar Errors

1. **Incorrect:** Smith and me went to the mall.
Correct: Smith and I went to the mall.
2. **Incorrect:** I did not saw him yesterday.
Correct: I did not see him yesterday.
3. **Incorrect:** We enjoy to go for walk after dinner.
Correct: We enjoy going for walk after dinner.
4. **Incorrect:** He feels well.
Correct: He feels good.
5. **Incorrect:** She cooks good.
Correct: She cooks well.
6. **Incorrect:** The police is coming.
Correct: The police are coming.
7. **Incorrect:** Ask him to sit besides me.
Correct: Ask him to sit beside me.
8. **Incorrect:** At the party, I didn't meet anyone.
Correct: At the party, I didn't meet anyone.
9. **Incorrect:** If I was going to the movies...
Correct: If I were going to the movies...
10. **Incorrect:** She is more tall than Sita.
Correct: She is taller than Sita.
11. **Incorrect:** She gave me fourty dollars.
Correct: She gave me forty dollars.
12. **Incorrect:** I cannot understand his pronounciation.
Correct: I cannot understand his pronunciation.
13. **Incorrect:** I don't want to loose the job.
Correct: I don't want to lose the job.
14. **Incorrect:** If the whether is good we can go for a walk.
Correct: If the weather is good we can go for a walk.
15. **Incorrect:** Its Sunday morning.
Correct: It's Sunday morning.
16. **Incorrect:** It is a hardly job.
Correct: It is a hard job.

18. **Incorrect:** He'll be home early.
Correct: He'll be home soon.
19. **Incorrect:** She is listening music.
Correct: She is listening to music.
20. **Incorrect:** The ring as well as necklaces are available at the shop.
Correct: The ring as well as necklaces is available at the shop.
21. **Incorrect:** She has the habit to arrive late.
Correct: She has the habit of arriving late.
22. **Incorrect:** You must have to complete your assignment.
Correct: You have to complete your assignment
23. **Incorrect:** She is senior than me.
Correct: She is senior to me.
24. **Incorrect:** Can I borrow any money?
Correct: Can I borrow some money?
25. **Incorrect:** The two last columns of the article are not clear.
Correct: The last two columns of the article are not clear.
26. **Incorrect:** I have completed my project yesterday.
Correct: I completed my project yesterday.
27. **Incorrect:** Smith came across with a beggar.
Correct: Smith came across a beggar.
28. **Incorrect:** She succeeded because she works hard.
Correct: She succeeded because she worked hard.
29. **Incorrect:** I will wait for them, till they will finish their work.
Correct: I will wait for them, till they finish their work.
30. **Incorrect:** I know to drive a car.
Correct: I know how to drive a car.
31. **Incorrect:** Mathematics are his favourite subject.
Correct: Mathematics is his favourite subject.
32. **Incorrect:** They both love one another.
Correct: They both love each other.
33. **Incorrect:** Let he go there.
Correct: Let him go there.

Satellite TV

Satellite TV is a type of television programming that is wirelessly delivered to TV sets across the world via a network of radio signals, communications satellites, broadcast centres and outdoor antennas. Broadcast signals are transmitted from satellites orbiting the Earth and received by local and regional satellite TV systems.

How Satellite TV service works

Satellite TV technology makes use of specialized antennas known as satellite dishes. These satellite dishes transmit signals to a satellite receiver such as a set-top box or satellite tuner module within a TV set. The programming source transmits signals to a satellite provider broadcast centre and these waves are then picked up by a compact satellite dish and broadcast onto television sets.

Overview of Satellite TV Video Content Delivery

Satellite TV service can also be referred to as direct broadcast satellite (DBS or DBSTV) service. A DBS provider will select programming—often a wide range of channels and services—and will then broadcast this content to satellite TV subscribers as part of a larger TV package. DBS programming can either be sent to a digital satellite receiver or an analog satellite receiver.



Analog satellite television is slowly being replaced by digital satellite programming. Digital satellite television has become increasingly available in better quality known as HD TV (high-definition television). Digitally-broadcast content is characterized by greater picture and sound quality. Satellite stations and broadcast television stations both transmit TV programming through radio signals. Years ago, the first satellite television TV technologies were broadcast in the C-band radio frequency range. Today, digital satellite TV content is transmitted in the Ku frequency range.

To further understand the technology behind direct-broadcast satellite systems, it is important to review the top features and elements involved in direct-broadcast satellite TV video content delivery: programming sources, satellite provider broadcast centres, satellites, satellite dishes and the satellite receivers. Programming sources refer to networks or channels that offer TV shows and movies for the enjoyment of subscribers. A broadcast centre plays an integral role in video content delivery. At broadcast centres, TV providers receive and send broadcast signals to satellites orbiting the Earth. Before sending out a signal, a broadcast centre will convert programming into a digital stream of content. Once satellites have received and processed all of these uncompressed signals, they ultimately rebroadcast them to satellite dishes on Earth. Next, a subscriber's outdoor satellite dish will pick up the broadcast signal and transmit it to the satellite receiver located inside of a home. A satellite receiver then completes the information transmission by processing the signal and passing it on to a viewer's television set.

Reliability and Reception

If a satellite dish or antenna is knocked out of place by inclement weather, homeowners may need to climb a roof to adjust these settings.

Bundle Services

Bundling services like television, Internet, phone and home security is often a very convenient option for customers. One advantage of bundled service is a single bill. While cable TV providers frequently offer bundles, satellite TV companies may need to partner up with other carriers in order to provide Internet, phone and other services to their customers.

Online Streaming Service

If you are interested in streaming live TV and watching video content online, you may want to carefully review package details to ensure you sign on with a provider—whether Internet, cable or satellite—that offers a wide array of live TV streaming content, both in-home and on-the-go. Do you want to stream your favorite TV shows and movies online or would you prefer to watch live TV on your mobile devices?

Direct broadcast via satellite

Direct broadcast satellite, (DBS) also known as "Direct-To-Home" can either refer to the communications satellites themselves that deliver DBS service or the actual television service. Most satellite television customers in developed television markets get their programming through a direct broadcast satellite provider. Signals are transmitted using Ku band and are completely digital which means it has high picture and stereo sound quality.

Programming for satellite television channels comes from multiple sources and may include live studio feeds. The broadcast centre assembles and packages programming into channels for transmission and, where necessary, encrypts the channels. The signal is then sent to the uplink where it is transmitted to the satellite. With some broadcast centres, the studios, administration and uplink are all part of the same campus. The satellite then translates and broadcasts the channels.

Most of the DBS systems use the DVB-S standard for transmission. With pay television services, the data stream is encrypted and requires proprietary reception equipment. While the underlying reception technology is similar, the pay television technology is proprietary, often consisting of a conditional-access module and smart card. This measure assures satellite television providers that only authorised, paying subscribers have access to pay television content but at the same time can allow free-to-air (FTA) channels to be viewed even by the people with standard equipment (DBS receivers without the conditional-access modules) available in the market.



M. Siva Krishna
Asst. Prof. of ECE

Stay Safe Online

Here are a few "hygiene" habits you can put into practice right now:

Harden your password: Take a moment and try to guess the most popular password currently in use. If you said "password," you wouldn't be far off. In SplashData's annual list of the most commonly used passwords, "password" ranks No. 2. "123456" ranks No. 1. Those aren't passwords, they're wet cardboard. If you don't want someone breaking into your data, you have to put a firm lock on the door. Hard passwords include a mix of upper- and lowercase letters, digits and special characters. They should be at least eight characters in length and they should definitely not spell out words like your pet's name or your high school mascot. If you do nothing else suggested here, harden your password.

Change it up: A second and very common mistake made by users is to create one hard password, but then never change it or use it across a variety of accounts. To be sure, managing an ever-changing list of complicated passwords is a pain. But ultimately no password is unbreakable, and using them across accounts is an invitation for a catastrophic hack. If you're having trouble keeping track of all those hard passwords (do not write them down), there are a variety of password managing services and ideas out there that are relatively easy and secure.

Clear that cache: This goes for all the devices you use in a day -- your home computer, your work computer, your friend's iPad, etc. Every time you use a browser like Firefox or Chrome, it keeps track of where you've been and what you've done. Often by default, records of every site you visited and all your uploads and downloads can be kept for days or even weeks. It's very easy for anyone else to view that cache and steal a detailed record of your online activities. Thankfully, it's even easier to clear your cache once you're done or set your preferences to not record any of your activities.

Don't use free Wi-Fi: The old adage "there's no free lunch" was rarely truer than when it comes to Wi-Fi. Increasing numbers of cafes, bars, stores or other public places are offering data-hungry mobile users free wireless access to the Internet, often even without passwords. These services might be convenient, but they're also an open door to everything on your device. Unless you really need it, don't use it.

Use HTTPS: Officially known as "hyper-text transfer protocol secure," HTTPS is a variant of the HTTP web protocol that adds an extra layer of security and encryption while online. Communications between users and sites that support HTTPS are encrypted, and also authenticated, meaning that HTTPS can be used to sniff out phony websites often employed in so-called "man-in-the-middle" hacks.

Be careful with flash drives: Often called "thumb drives," flash drives are small and easy to use across platforms, and can store amazing amounts of data. That's why they've become so popular to trade and store data. But they can also spread viruses and malware user-to-user without your ever knowing it. Before you plug any drive into your computer, take a moment to think through the chain of users who preceded you.

Watch what you click: This is one of those tips that most everyone knows, but still trips many up. One of the most popular and still successful ways bad guys infect your computer, or even entire networks, is through a technique called "phishing." While there are many variants, a phishing hack begins when someone opens an email attachment that looks legitimate, but

in fact immediately infects the user's computer. If someone sends you a file or a website you didn't ask for, no matter how much they promise "You'll love this!", don't click on it.

Try not to use public computers: Depending on your circumstances, this can be difficult. For those without a computer or Web access, Internet cafes are still a very popular option to get online. However, the more a computer is used by different people, the greater the odds that it has been infected or contains spyware that can log keystrokes, email accounts and websites visited.

Some users work around this by bringing circumvention software on their own flash drive -- tools like Tor or Psiphon that can help dodge around firewalls and protect your anonymity. These, however, can still be a bit tricky, and are not fool-proof protection.

Use anti-virus protection: In the struggle to keep the Internet as hygienic as possible, you have a doctor of sorts in your corner. There are dozens of anti-virus services you can use, from the aforementioned Kaspersky to Norton to TrendMicro to many others. Some are free, some aren't, and they offer a wide range of protections. But in the end, anti-virus is a great way to have professional help keeping one step ahead of the hackers.

Don't assume you know to whom you're talking: It's natural to assume that when you get an email from a friend or go to a website that you've been to many times before, that what you're seeing is what or who you believe it to be. Yet increasingly, hackers are learning how to mimic your friends and contacts or create fake websites that look like a trusted site but are actually just there to gather intelligence and data about the user. The best advice is that if something about a friend's email seems off -- maybe an unexpected topic or odd language -- consider sending them a note in reply, or better yet, contact them through a different channel to ask about their message.

Avoid trackers. It's no coincidence the news website you always visit knows your name or that your favourite retailer somehow seems to know exactly what you're looking for. Websites of all types routinely track us now through the use of "cookies" -- small files placed in your browser's files. The cookie allows a website to track our activity online and tailor an experience in response -- sometimes verging on the creepy. Every browser has an option in the privacy settings that allows users to erase cookies or allow you to refuse accepting them. But keep in mind that websites often limit services to those who don't accept cookies.

P. Radhika
Asst. Prof. of CSE

Future of Internet of Things

Today, all the things are controlled by the system with the sensors and the technology, it helps to handle the things easily and even in a more sophisticated way. Each and every day the life of people is changing due to new inventions with the help of technology. The IoT is changing the lifestyle of people, it enriches our lives more and in systematic way, even from a Car to our home also, It brings the things to an digital way. It recognize the system with the network area, the it will make the future more enhanced and imaginative way, which we never thinked at all in the coming future.

The IoT is seen in all the things, even from small things to big things. An it connects the physical object like the car, buildings and many more things that are embedded with the help of software and the sensor technology through an network device, all this things are possible with the help of it. Internet of things. It can be possible to control any of the devices with the computer based systems in the world and everywhere. All the devices can be controlled with the help of sensors and network even from an remote area. With the help of it, things are becoming easier than before.



Sk. Shanwaz, III CSE-A

Eco Bricks

The ECO Bricks are packing of plastic into bottles to make building blocks is a technique that has popped up organically around the world. The technique builds upon borders the bottle building techniques of German architect Andreas Froese (using sand-filled PET bottles) in South America in 2000. Later on Alvaro Molina began packing plastic into bottles on the island of Ometepe in 2003



Construction

An Eco brick is made of a plastic bottle or container of some sort (including paper/laminate milk cartons) which has random plastic waste compressed inside it.

Criticism

- It is un-decomposable and un-destructible.
- On melting it releases a compound gas which is very harmful to the health and environment.
- It weakens the ozone layer.

Applications

- It is Economical than normal bricks used for construction.
- The huge waste plastics can be used as construction material.
- Protection of O-Zone.

A. Anvesh, IV ME

Nature

In the broadest sense, is the natural, physical, or material world or universe. "Nature" can refer to the phenomena of the physical world, and also to life in general. The study of nature is a large part of science. Although humans are part of nature, human activity is often understood as a separate category from other natural phenomena.

The word nature is derived from the Latin word *natura*, or "essential qualities, innate disposition", and in ancient times, literally meant "birth". *Natura* is a Latin translation of the Greek word *physis*, which originally related to the intrinsic characteristics that plants, animals, and other features of the world develop of their own accord. The concept of nature as a whole, the physical universe, is one of several expansions of the original notion; it began with certain core applications of the word by pre-Socratic philosophers, and has steadily gained currency ever since. This usage continued during the advent of modern scientific method in the last several centuries.



Within the various uses of the word today, "nature" often refers to geology and wildlife. Nature can refer to the general realm of living plants and animals, and in some cases to the processes associated with inanimate objects – the way that particular types of things exist and change of their own accord, such as the weather and geology of the Earth. It is often taken to mean the "natural environment" or wilderness—wild animals, rocks, forest, and in general those things that have not been substantially altered by human intervention, or which persist despite human intervention. For example, manufactured objects and human interaction generally are not considered part of nature, unless qualified as, for example, "human nature" or "the whole of nature". This more traditional concept of natural things which can still be found today implies a distinction between the natural and the artificial, with the artificial being understood as that which has been brought into being by a human consciousness or a human mind. Depending on the particular context, the term "natural" might also be distinguished from the unnatural or the supernatural

P. Mouli, III CE

Save Water and Save Life

Water covers 70% of earth's surface. But in that only 3% of water is clean and suitable for human consumption. Water has a very important role to play in our daily life. According to a survey, the average family of four members, uses 450 litres of water per day, 1,64,000 litres of water per year. If it is continued in future we are going to face water wars. To avoid this we have to save water for the coming generations.

Some Important Tips to Save Water at Home :

- ◆ Turn off the tap when you brush your teeth which can save 6 litres of water per minute.
- ◆ Place a cistern displacement device in your toilet cistern to reduce the volume of water used in each flush.
- ◆ Take a shorter shower. Shower can use any thing between 6 and 45 litres per minute.
- ◆ Fix a dripping tap. A dripping tap can save 15 litres of water a day or 5,500 litres of water a year.
- ◆ Install a water butt to your drain pipe and use the water collected to water your plants, wash your windows or cars.
- ◆ Water your garden with a watering can rather than a hose pipe. A hosepipe uses 1,000 litres of water an hour. Watering the plants in the early morning and late afternoon will reduce evaporation and also save water.
- ◆ Repair dripping faucets by replacing washers. If your faucet is dripping at the rate of one drop per second, you can expect to waste 2,700 gallons per year which will add to the cost of water and sewer.
- ◆ Invest in water-efficient goods when you need to replace household products. You can now buy water – efficient shower heads, taps, toilets, washing machines, dish washers and many other water saving products.
- ◆ Verify that your home is leak-free, because many homes have hidden water leaks. Read your meter before and after a two-hour period when no water is being used. If the meter does not read exactly the same, there is a leak.
- ◆ When adjusting water temperature, instead of turning water flow up, try turning it down. If the water is too hot or cold, turn the offender down rather than increasing water flow to balance the temperatures.

So please.....save water and save life.
And save water, secure your future.

Sk. Masthan Basha, II EEE

Fear Offers Two Choices

First, let us evaluate your self-desire of how you want to represent yourselves to this world. Remember, this is a game and the individual with the highest score wins! So, here goes the question – Is the figure below concave or convex? Examine the figure carefully... Be patient, pause your reading and come up with the most appropriate answer that you are satisfied with. So, now let us see how you want to represent yourselves to this world. Please, allot a mark of 1 to your score card if you have diagnosed this figure as either a concave or convex. If you are in a confusion as you have diagnosed the figure as either of them, then, feel free to assign yourselves a highest mark of 2.

Finally, the results have been declared that the individual with the score of zero wins the game. So, the highest appraisals and the prestigious title of “Winner” goes to that person who have showed up suddenly from nowhere. End of competition. From this competition, I have showed you how this world has changed drastically from a truthful vintage to a corrupted young age. As a citizen of this once beautiful economy, we never have tried to face our day to day chances with utmost courage and determination. We know our strength but fail to be confident about it. We dream of a safe future and live for someone else’s life. We see an act of arrogance and marvel at ourselves about our escape from them. We have a passion but we hide it with our dull looking resume. Finally, we get a job and lead a mechanical life.

Just ask yourselves, “Is this the life which you are destined to live?” If your answer is yes, then, you can surely win with almost nil passion and nil interest. If you say no, then, you surely are a ‘LEGEND’! The above game might have come up with two end points. One is acceptance and the other is back talks. Let us first analyze the scene in terms of back talks. Just consider a competition is being held like this and you are one of the competitors. If you have entered this competition with the main motto of winning, then, you would have started to doubt your skills after the announcement of the results. Fear would have enveloped your mind and you would be subjected to constant disappointment. This might lead you to hide your identity in that competition and would also have made you have back talks about the conspiracy that happened during the finals.

Now, what might have been the state of your mind if you had accepted the result of the competition? Just one thing, your inner voice would never have got down, no matter what happens. The factor that made your mind to accept or deny the result was the belief which you had on yourselves. In turn, this whole thought would have been from the source so-called FEAR. Fear was the outcome of that competition but your belief has changed the state of your mind. It is all again your choice.

If you face constant failures in your life, just learn the mistakes from them and wait for the even more beautiful future you are destined to live in. A person who wants to be a winner, learns less and wins his/ her life in the first attempt. But a person who is LEGENDARY tries with many attempts to succeed while learning many valuable things and finally wins in his last attempt. A winner is just a HISTORY who wins his life; while a LEGEND is beyond history who wins the world.

FEAR has two meanings. The choice is yours...

Choice 1 – Forget Everything and Run forward to be a winner.

Choice 2 – Face Everything and Rise, accepting all your defeats, to be a legend.

V. Supriya, III ECE-C

Optimism - An Essence of Life

Everyone yearns for success but only some achieve it. The people who failed to achieve, are the one who took a back step when they are very near to success. Though the people are very clear about their goals and strive hard diligently to accomplish them, in the mid way they surely encounter with a debacle which was not digestible by everyone. In fact, in the way to success a failure indicates that it was not the right way to achieve the goals and help us to identify our mistakes, so that one can rectify and make sure that those mistakes should not be repeated in future. Optimism is something related to this kind of thought. It is a hope and belief that all good things will happen in future, however bad the situation may seem. One must be optimistic to accept the failure as a first step of success and then move on towards one goal with great determination.

Whereas the feeling of negativity drags the individual confidence level down and makes them passive. The people with this quality are known as pessimists, who are quite opposite to optimists. Despite of hard work, decisive, reliable, intelligent and most importantly ambitious. People with optimistic character surely crosses the final phase of self-fighting for success and achieves their goals. But it is not so easy to be an optimist. One should have enough guts to accept the situation how bad it may be and sometimes worse and goes out of control. In that situation if one can stand firm with confidence and think in a positive way, that people were very near to accomplish their task. Nothing can stop them over negative thinking to reach their goals.

There are many legendary and honorable persons in the world whose lives were entangled but never gave up and stood as role models for everyone, HELEN KELLER, a lady who was blind and deaf shown courage to achieve her goals with the support of her family and her teacher ANNE SULLIVAN. She was the first blind-deaf person to get a bachelor of Arts degree. She was the most influential person for the blind nothing stopped her from achievement because she believed in optimism, At childhood learning disability was there in ALBERT EINSTEIN who was a mathematician and physicist. THOMAS ALVA EDISON too have this learning disability same like Einstein. What would if these happen if these people think that we cannot learn anything and lose hope on future because of their disability? The two people who changed the history of mathematics and science would not be seen. We may still live in dark without Edison's invention.

The fire of enthusiasm burned like a dazzling gold flame in their hearts and never castigated by the other people, even though they failed many times. The hope and confidence by the other people, even though they failed many times. The hope and confidence on future, doesn't let them down. Not only these amazing persons there are many people across the world with physical and mental abilities which may ruin their lives but with the most powerful object 'optimism' they succeed in their life and stood as an icon for everyone who's lives were entangled but never lose a chance to prove themselves.

Always have a positive outlook on life.
Never lose hope.
Believe yourself.
Be optimistic. Be unique.

S. Varshitha, II ECE-B

Gender Discrimination

Women and men are equally important for the growth and development individual and social lives however careful analysis of Indian society indicates that the situation is not good for women folk. The sex ratio in Indian population is changing and becoming unfavourable towards women.

Women's are discriminated against from early childhood the same is manifested in discrimination against them from very early period the incidence of infanticide , early marriage, emphasis on domestic activities and lesser emphasis on education and career have made women's life full of problems. The dependence on others i.e husband, parents have become fate of the majority of the women folk the girl child is usually burdened with responsibilities that are beyond her capacity. Such exploitation functions are obstacles in the process of development and growth of the girl child.

Women are becoming target at atrocities of many types. They are assigned diverse responsibilities and treated as relatively weaker and less competent. This image is still prevailing previous sections of society women subjected to discrimination in learning doctor deaths and exploitations of various kinds which are very common it reflects in the discriminatory practice of the family such as distribution of food and social activities when a child matures and becomes an adult she is often found to be physically and mentally constrained. They are more able to realize their potentials nor to contribute to the mainstream. Their contributions are often limited to families and that too are ignored and also susceptible to violence.

However some Indian women have been able to overcome the problems in their path and become successful. In this connections can mentions the names of Sarojini Naidu, Indira Gandhi who were leaders at national level. The rights for educations, legal provisions about the age of marriage and reservations for women in various walks of life has contributed to this positive change.

Today the presence of women in various occupations and public offices is much more prominent than what it use to be during earlier periods however the Indian society has still to go a long way as far as gender equality is concerned .

Sk. Moshina, III EEE

Poems

Lesson of life

The art of learning,
Starts every morning.
You will love the fun of subjects,
Where each one is different from the next.
Maths is easy,
But the calculations make everyone busy.
The chemistry & history,
Where everything remains a mystery.
The concept of physics,
Are like English lyrics.
The list of botanists is very large,
Who collect sample of plant in a barge.
You have to remember a no of logy,
If you want to study zoology.
You can only understand computer,
When you have a good tutor.

Ch. Jagadeesh, III ECE-A

Up to Date

A 28k modem is slower than fate
A 386 is a paperweight
A 4x CD is not so great
But my love for you is up to date

A 5 inch floppy is hard to find
A 12 inch screen will leave you blind
An all DOS system is way behind
But my love for you is the modern kind

The pace of change is getting faster
The new technology is hard to master
Today's new computer will be out to pasture
But losing you would be real disaster

I can make it fine with my old stuff
So much of the new is merely fluff
I'll never be a technology buff
But since I have you I have enough.

P. Mouli, III CE

The Chase

Express your zeal
Until it heals,
The burns caused by the
Fire in your dreams
They say, every killer
Has his own special modus operandi
But sometimes even the killer kills
What might be the most handy
Chasing dreams until you
Achieve them, would give you
Ultimate exhaustion !
But there is no measure
For the ultimate satisfaction.
Your goals might not be lucrative,
But it will prove you are creative,
Because, everything that glitters is not gold
And so you might leave the dreams free
From your hold just move on !!!

M. Madhavi, II EEE

The Phone

I am the phone,
Which every one does own...!
I connect many friends,
Also I come in different trends...!
I be with my owner in their home,
And follow them wherever they roam..!
When there is a fall in my charge,
They recharge me in-charge..!
For few I am ferocious,
But many think I am precious..!
Though there is a rise in my bill,
People who throw me away are nil..!
No one calls me boring,
Because they always remember me as loving..!

B. Chandu, IV ME

Fear

Everything I fear
Anxiety I cannot bear
When parent are there to care
Why unnecessarily fear?
Stress of exam I cannot bear
Result I fear
Problems I discuss with my peer
But some may not care
Mask of confidence I wear
Though I really have fear
Why do I fear ?
The answer is now where in the air
You just make me clear
Why do people fear?
Father ,please tell me dear
My child, I too have fear
He said in my ear
All have fear
For me it is clear.

M. Suresh, II ME

The Best of Friends

The Best of Friends
Can Change a Frown,
Into a Smile, When You Feel Down.
The Best of Friends,
Will Understand,
Your Little Trails,
And Lend a Hand
The Best of Friends,
Will always share,
Your Secret Dreams,
Because they Care
The Best of Friends,
Worth more than Gold,
Give all the Love
A Heart can Hold

DESCRIPTION OF MY BEST FRIEND

"You are the salt of my Coffee,
Fork of my Soup,
Jam to my Pizza,
Sauce to my Ice- Cream.

D. Jeevana, II ECE-B

Winners Versus Losers

The winner is always a part of the answer.
The loser is always a part of the problem.
The winner always has a programme.
The loser always has an excuse.
The winner says, "let me do it for you".
The loser says "that is not my job".
The winner sees an answer for every problem.
The loser sees a problem for every answer.
A winner makes commitments.
A loser makes promises.
Winners have dreams.
Losers have schemes.
Winners say, "I must do something".
Loser say, "something must be done".
Winners are a part of the team.
Losers are apart from the team.
Winners see possibilities.
Losers see problems.
Winners see the gain.
Losers see the pain.

T. Srikanth, III ECE-A

Smile

A Smile is a sign of love
A Smile is a sign of Care
A Smile tells how much to others
You are important and also dear

A Smile is a sign of Cheer
A Smile is a sign of Trust
A Smile shows how you can
Be happy even in hard Crust
A Smile is a sign of Joy
A Smile is a sign of Hope
A Smile teaches you how you can
Remove the clouds of mope

For nothing but only a Smile
Takes away your pain and trail
And pick your trouble's pile
And let you smile, Smile and Smile

S. Chaithanya, II CSE-A

Angels...

There are Angels God puts on this Earth
Who care for us and guide us.
You can feel their love and gentleness
as they walk through life beside us.

They do great things for us every day
they whisper in our ears,
they even hold us in their hearts
when we are filled with all our fears.

They are always there to give a hug
and try to make us smile.
They treat us with respect and love,
they treat us like their child.

God blessed me with an Angel,
I'm proud to call my own.
She's been with me throughout my
life, been with me as I've grown.

She's guided me the best she can.
she's taught me like no other,
and I'm thankful I'm the lucky one
who gets to call her... MOTHER

J. Bhavani, I CSE-A

Feelings

Just as a wave is lifted by the shore,
Then breaks across the slowly rising sand.
So as I watch you weep my feeling pour,
Across the wash of what I understand.
I wish I could just take you in my arms,
And all your pain could melt into my chest.
And all the violence of passing storms,
Could pass through me and finally come to rest.
No words can set things right or presence lend,
A miracle to light your darkened way,
But, there is solace is a loving friend
And comfort in what I don't have to say.
Whatever circumstances you cannot bear,
Just turn to me, and you will find me there.

Syed Bilal, IV CE

My Love..... My Life

Now I can't live without you
Without you, what is my worth?
Without you, what is my purpose?
May be if I get separated from you
Then I'll get separated from myself (the world)
You are my existence (world)
My peace, and my pain
You alone are my love
What kind of relationship exists between you and me?
Not for a moment can I stay away from you.
I live everyday only for you
I dedicate all of my time to you
I don't wish to live a moment without you.
On every breath is your name.
Because you are the one
You are the only one.
You are my life.
My peace and my pain
You alone are my love
I live only for you
Let her remove all the sadness from my heart
With you my destiny is tied up. (feel together)
After possessing you I am no longer incomplete.
Because you are the one.
You are my life.
My peace and my pain
You alone are my love.

P. Lokhitha, III EEE

What "Mother" Means

"Mother" is such a simple word,
But to me there's meaning seldom heard.
For everything I am today,
My mother's love showed me the way.

I'll love my mother all my days,
For enriching my life in so many ways.
She set me straight and then set me free,
And that's what the word "mother" means to me.

Thanks for being a wonderful mother, Mom!

M. Meghana, II CSE-B

గీతాంజలి కళాశాల

గీతాంజలి గీతాంజలి విద్యార్థులం....
 నవభారత నవయుగ నవ దేశ పౌరులం....
 విక్రమ సింహపురి నెల్లూరు వాసులం... నిరంతరం ప్రజ్వలించే
 నవ్యాంధ్రులం...
 అందరితో కలిసిమెలసి తిరిగేటి స్నేహితులం...
 స్వేచ్ఛా విహారులై ఎగిరేటి పక్షులం.
 జయహో జయహో గీతాంజలి
 జయహో జయహో గీతాంజలి

విశాలమైన కళాశాల నెల్లూరులో..
 చుట్టూ ప్రకృతి పంటపోలాల్..
 ప్రశాంతమైన వాతావరణం...
 విద్యార్థికి సరియగు శ్రీ దేవాలయం ...
 సత్యమైన మార్గమునే చూపించే సిబ్బందిలు
 తెలియని ప్రతి విషయాన్ని బోధించే శిక్షణలు.
 విశాలమైన గ్రంథాలయం..
 ఇచ్చట దొరుకునెంతో సాంకేతిక పరిజ్ఞానం....
 జయహో జయహో గీతాంజలి
 జయహో జయహో గీతాంజలి

కళాశాల ప్రాంగణంలో ఉద్వేగవకాశాలు ...
 కలలు కన్న విద్యార్థి భవిష్యత్తుకు మార్గాలు...
 విద్యార్థి రక్షణకై తక్షణమే లక్ష్యమై...
 సమక్షంలో ప్రతి నిమిషం నిర్లక్ష్యమే లేదుగా..
 సాంకేతిక విద్యే కాక మరెన్నో పండుగలు ...
 సంక్రాంతి ఉగాది వేడుకలు చేస్తారు...
 జవహర్ లాల్ నెహ్రూ విశ్వవిద్యాలయ పరిధిలో
 కళాశాల అన్నింటిలో అత్యున్నతమైనది....
 జయహో జయహో గీతాంజలి.
 జయహో జయహో గీతాంజలి.

మాకు మేమే పోటీగాళ్ళం ...ఎదురంటూ లేనివాళ్ళం
 Placement's లో job ల మేళం...అందరి మనసులు గెలిచిన వాళ్ళం...
 జయం పరంపర మాయాజాలం..
 మేమే GIST family members..

GIST is the best..
 Nellore 3 Topmost college. friends!

చుట్టుపక్కల అందమైన Atmosphere..
 అర చూడదక్కని "G" shape లో ఉంటుంది college...,
 సువిశాలమైన ఆ library లో ఎన్నో ఎన్నో ...
 మన knowledge ని ఎంతో పెంపొందించే పుస్తకాలు ఎన్నో...

ఇల మాయాజాలం ఏర్పడినట్టు playground ఎంతో...
 అందులో మేమే cricket, kabaddi, volleyball ధీరులమే
 మేము.
 ఏ వని లో వైనా ఎక్కడి కెళ్ళినా గెలుపును చేదిస్తాం..
 వరుస వరుస ఆ rank ల తో విజయన్నే సాదిస్తాం..
 GIST is the best.
 Nellore లోనే Topmost college friends.
 అనుభవజ్ఞులైన faculty ఉన్నారు..
 ఏ doubt వచ్చినా వెంటనే వాటికి clarity ఇస్తారు..
 మన ఆలనా పాలన చూసే తల్లి తండ్రి వంటి వారు .
 తెలిసి తెలియని వయస్సులో చేసే తప్ప దిద్దుతారు..
 మంచి మార్గము చూపుతారు...
 GIST is the best..
 Nellore 3 Topmost college friends..
 Engineering లో సాంకేతిక విద్యలే కాక...
 తెలుగు సాంస్కృతిక కార్యక్రమాలు చేపట్టుతారు...
 Freshers' day to Annual day functions చేస్తారు...
 మా students అందరి నెల్లప్పుడు Happy గ ఉంచుతారు..
 GIST is the best..
 Nellore 3 Topmost college friends..

AnilKumar, II ECE

నువ్వే నువ్వే

తొలి ఉద్యోగపు కాంతిలో నువ్వే
 మలి సంధ్య వెలుగులో నువ్వే
 హరివిల్లులోనా నువ్వే
 చిరు జల్లులోనా నువ్వే
 కరి మబ్బులోనా నువ్వే
 మరు మల్లెలోనా నువ్వే
 నా పాటకు పల్లవి నువ్వే
 నా కవితకు అల్లికపు నువ్వే..
 నా జీవన గీతిక నువ్వే
 నా కలలకు కాంతివి నువ్వే
 నా ఆశలకు ఆయువు నువ్వే
 నా ఊహలకు ఓపిరివి నువ్వే....
 నా కనులకు వెలుగు ధార నువ్వే
 నా జీవిత నౌకకు చుక్కాని నువ్వే
 నా హృదయ సామ్రాజ్యపు రాణి నువ్వే
 సర్వం నువ్వే సకలం నువ్వే
 నువ్వే నువ్వే నువ్వే

P. Karthik, II ME

అమ్మ

కన్పించే దేవత అమ్మ
కన్పించే దైవం అమ్మ
సృష్టికి ప్రతిరూపం అమ్మ
తన ప్రాణాన్ని అడ్డుపెట్టి మనకు ప్రాణం పోసేది అమ్మ
బిడ్డ ఆలన పాలన చూసేది అమ్మ
జాబిలిని చూపిస్తు గోరుముద్దలు తినిపించేది అమ్మ
మన బుడి బుడి అడుగులని చూసి సంతోషించేది అమ్మ
బిడ్డ ఆకలినే తన ఆకలిగా నమ్మేది అమ్మ
బిడ్డ బాధనే తన బాధగా చూసేది అమ్మ
బిడ్డ సంతోషంలోనే తన సంతోషాన్ని వెతుక్కునేది అమ్మ
బ్రహ్మ, విష్ణు, మహేశ్వరులు సైతం ఆరాటపడేది అమ్మ ఆప్యాయత
అనురాగం కోసం
అమ్మ పేరుతో బంధం మొదలు
అమ్మ! అన్న పిలుపుతో మాటలు మొదలు
అమ్మ తోనే ఆటలు మొదలు
అమ్మ తోనే పాటలు మొదలు
చివరికి
అ- అమ్మ అన్న అక్షరంతోనే నా చదువు మొదలు
ఒక్క మాటలో అమ్మ తోనే నా జీవితం మొదలు..

K.Harichandana, II CE

మద్యతరగతి తమ్ముడా!

వేదన లేని వేడుకలు,
సమస్త సృష్టిలోనే లేవు.
చిరు నవ్వు లోలుకు,
చిన్నారి మోము వెనుక,
తన కన్న తల్లి ప్రసవ వేదన లేదా?
బలవంతుడను నాకేమని పల్కు
మల్లయోధుని కండరాలలో,
బరువులేత్తిన శ్రమ లేదా?
కన్నుల విందు చేయు
సుందర శిల్పాలలో,
ఉలిదెబ్బల నెప్పులు లేవా?
రతినైనా శ్రమలేక సుఖముండునా?
ఈ సత్యం కనుగొనని యువకులారా!
మేలుకోండోయ్! మేలుకోండి!
ఇకనైనా మేలుకోండి!

E. Sudeepthi, II CSE-A

కవిత్య నివాళి

ఎప్పటికైనా జరుగుతుందని తెలుసు
ఈ విన్నోటనం
ఎవరం కూడా ఎంత కాలం
ఆపలేము కదా
ఐనా ఎక్కడి వరకు పోగలవు నువ్వు
విశ్వమంతా వ్యాపించి వున్న నీ కీర్తిలో...
ఈ మరణం 'అణు'మాత్రమే
మళ్ళీ పుడతావు నువ్వు
పుట్టాలని మేం కోరుకోకున్నా
జరిగే మహా పరిణామమే
నీలాంటి త్యాగధనుల జననం
వెళ్ళి పోతున్నాననుకుంటున్నావు కదా!
మళ్ళీ వస్తావులే...
ఈ నివాళులు
రేపటి నీ రాకకు స్వాగతాలనుకో...
రా...వెళ్ళినట్లే వెళ్ళి ... మళ్ళీ , రా..
నిన్ను కలుపుకునే ఈ మట్టి
కలలు కంటుంది
మళ్ళీ నువ్వు పుట్టాలని

G. Vijaya Keerthi, III CSE-A

నాన్న

అమ్మ జీవం పోస్తే
దివి నుండి భువికి వచ్చిన దేవుని రూపం నాన్న
తన భుజం పై ఎక్కించుకొని లోకాన్ని చూపిస్తూ
బుడి బుడి అడుగులు నేర్పించే వ్యక్తి నాన్న
తుర్పుకు, మార్పుకు మార్గదర్శకం నాన్న
నీతికి, నిజాయితీకి నిదర్శనం నాన్న
జీవిత పాఠాలు నేర్పే నా మొదటి గురువు నాన్న
నా ఉన్నతకి నోపానాలు వేసేది నాన్న
నా సంతోషమే తన సంతోషంగా భావించే వ్యక్తి నాన్న
ఆపదలో అసరాగా నిలిచే తొలి సీసం నాన్న
ని ఆశల ఆయువులో, ఊహలకు ఊపిరి నింపేది నాన్న
నా కలల సాకారానికి ప్రాకారాలను నింపేది నాన్న
కొవ్వొత్తి తానై కరుగుతూ నా జీవితానికి వెలుగునిచ్చే దీపం నాన్న
అలా ఎప్పుడూ నాతోడుగా ఉండే నాన్న అంటే నాకు ఇష్టం
ఆ తోడుకు అండగా ఉండే అమ్మ అంటే నాకు ఇష్టం
వాళ్ళ ప్రేమను నాకిచ్చే ఆ దైవం అంటే నాకు ఇష్టం

V.Chandana, I EEE



Sk.Rashid Begum, II CE



P. Maneesha, III CSE



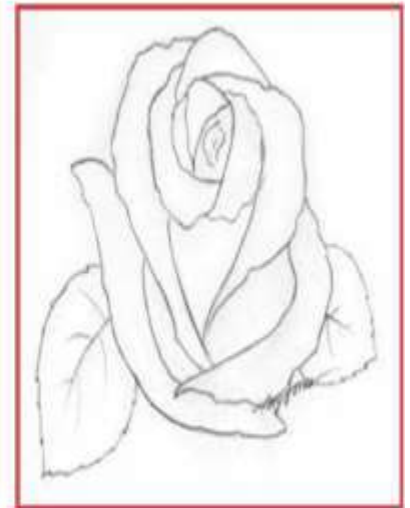
M. Sudivya, II ECE



M. Sudivya, II ECE



M. Pavan Kalyan, IV ME



Sd. Haneef, IV Me



Y. Vinay Kumar, I ECE-A



B. Anusha, II ME



B. Anusha, II ME



A. Lalitha, I EEE



K. Anil Kumar, III CE



D. Kavya, II CSE-A



T. Manoj Kumar, II ME



M. Saranya, III ECE-B



V. Supriya, III ECE-C



M. Rakesh, III CE



B. Manjulatha, I CSE-A



N. Pravallika, I CSE-B



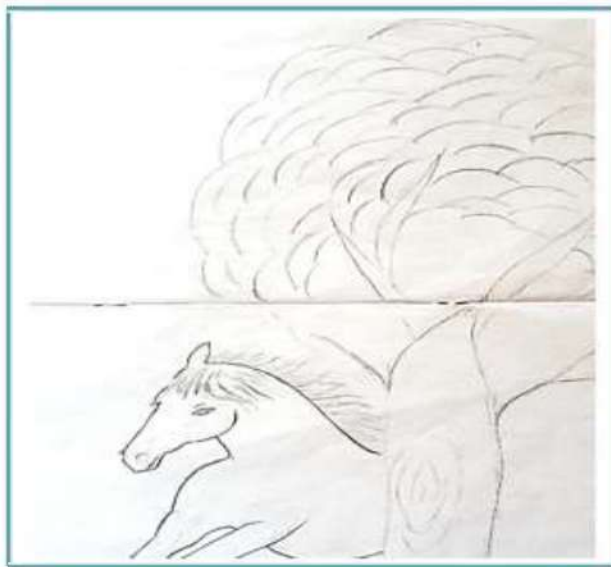
S. Durga, II CE



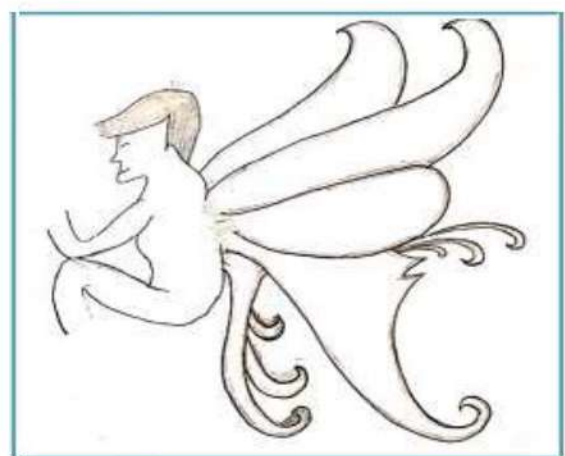
V. Hemanth, II ME



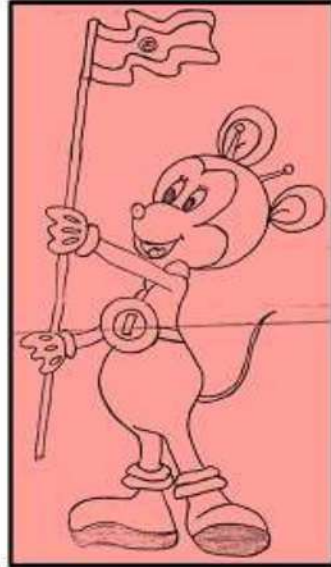
K. Pujitha, III ECE-B



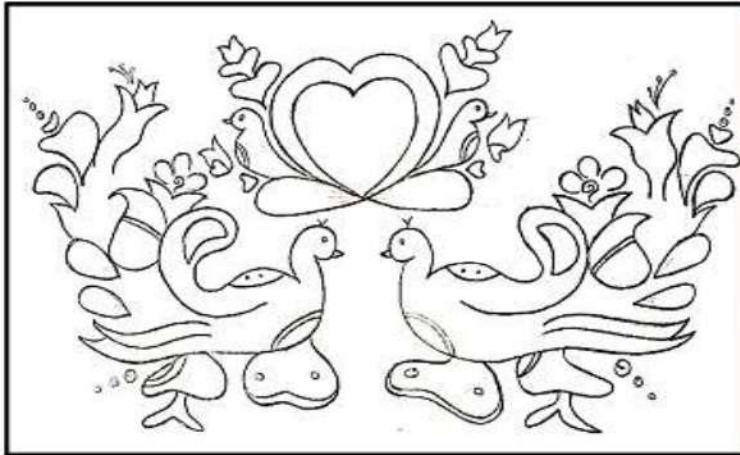
U. Sai Raghavendra, III EEE



P. Sai Mounika, I CSE-B



A. Rishitha, II CSE-A



D. Bindu Priya, III EEE



P. Harika, I ECE-B



K. Mukesh, II CE



D. Jeevana, II ECE-B



S. Srikanth, II CE



K. Venkateswarlu reddy, I ME



Ch. Radhika, III CSE-A



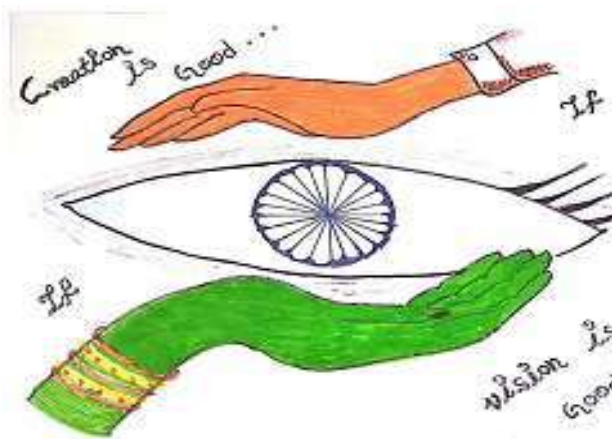
K. Naveen, II EEE



G. Haritha, III CSE



M. Prem kumar, III EEE



K. Bhargavi, II ECE-B



B. Srinivasulu, IV ME



K. Pujitha, III ECE-B



T. Saiteja, III ECE-C



U. Anusha, II EEE



V. Chanduvaradhan, IV ME



G. Nandini, III ECE-A



G. Sai Kumari, I CSE-A



P. Tharun Kumar, I ME



P. Harika, I ECE-B



N. Nikhil Kumar, II ECE-B



P.Srilakshmi, III CSE-B



R. Charan Kumar III ME



K. Haniska, I CSE-B



M. Guna Sekhar, III ME



K. Naveen, II EEE



K. Siva Krishna, I CE



N. Chandana, III ECE-B



P. Ruchitha, II EEE



A.Nishitha, III CE



D. Nikhitha, III CSE-A



V. Akhila, III ECE-C



P. Srilakshmi, III CSE-B



K. Sowmya Sri, I ECE-C



Ch. Anil, II CSE-A



B. Yaswanth, I CE



G. Latha, III ECE-A



B. Venkata Sujatha, I ECE-A



I. Narendra, I CE



P. Likhitha, III EEE

Stories

Learn to Appreciate

Once upon a time, there was a man who was very helpful, kind hearted, and generous. He was a man who will help someone without asking anything to pay him back. He will help someone because he wants to and he loves to. One day while walking into a dusty road, this man saw a purse, so he picked it up and noticed that the purse was empty. Suddenly a woman with a policeman shows up and gets him arrested.

The woman kept on asking where did he hide her money but the man replied, "It was empty when I found it, Mam." The woman yelled at him, "Please give it back, It's for my son's school fees." The man noticed that the woman really felt sad, so he handed all his money. He could say that the woman was a single mother. The man said, "Take these, sorry for the inconvenience." The woman left and a policeman held the man for further questioning.

The woman was very happy but when she counted her money, later on, it was doubled, she was shocked. One day while the woman was going to pay her son's school fees towards the school, she noticed that some skinny man was walking behind her. She thought that he may rob her, so she approached a policeman standing nearby. He was the same policeman, who she took along to inquire about her purse. The woman told him about the man following her, but suddenly they saw that man collapsing. They ran at him and saw that he was the same man whom they arrested a few days back for stealing a purse.

He looked very weak and the woman was confused. The policeman said to the woman, "He didn't return your money, he gave you his money that day. He wasn't the thief but hearing about you son's school fees, he felt sad and gave you his money." Later, they helped the man stand up, and the man told the woman, "Please go ahead and pay your son's school fees, I saw you and followed you to be sure that no one steals your son's school fees." The woman was speechless.

Moral: Life gives you strange experiences, sometime it shocks you and sometimes it may surprise you. We end up making wrong judgments or mistakes in our anger, desperation and frustration. However, when you get a second chance, correct your mistakes and return the favour. Be Kind and Generous. Learn to Appreciate what you are given.

Ch. Radhika, III CSE-A

Friends Forever

Once upon a time, there lived a mouse and a frog, who were the best of friends. Every morning, the frog would hop out of the pond to visit the mouse, who lived inside the hole of the tree. He would spend time with the mouse and go back home. One day, the frog realised that he was making too much of an effort to visit the mouse while the mouse never came to meet him at the pond. This made him angry, and he decided to make things right by forcefully taking him to his house.

When the mouse wasn't looking, the frog tied a string to the mouse's tail and tied the other end to his own leg, and hopped away. The mouse started getting dragged with him. Then, the frog jumped into the pond to swim. However, when he looked back, he saw that the mouse had started to drown and was struggling to breathe! The frog quickly untied the string from his tail and took him to the shore. Seeing the mouse with his eyes barely open made the frog very sad, and he immediately regretted pulling him into the pond. So don't take revenge because it can be harmful to you.

N. Divya, II ECE-A

Breathing With No Air

A boy once asked a wise old man what the secret to success is. After listening to the boy's question, the wise man told the boy to meet him at the river in the morning and he would be given the answer there.

In the morning, the wise man and the boy began walking toward the river. They continued on into the river, past the point of the water covering their nose and mouth. At this time, the wise man ducked the boy into the water.

As he struggled to get out, the wise man continued to push him further down. The boy felt a fish slip by his leg and squirmed to get up even harder. The man eventually pulled the boy's head up so he could get air. The boy gasped as he inhaled a deep breath of air.

The wise man said, 'What were you fighting for when you were under water?' The boy replied, 'Air!' The man said, 'There you have the secret to success. When you want to gain success as much as you wanted air when you were under water, you will obtain it. That's the only secret.'

Success starts with the desire to achieve something. If your motivation is weak, your results will follow suit. Think about what you desire the most in life and work towards getting it. Don't allow your environment or other people to influence the things that you truly want. Just because the fish swimming by is comfortable with being under water doesn't mean that you are.

P. Pavani, II ECE-B

Helping others

Once there was a small boy named Shankar. He belonged to a poor family. One day, he was crossing through the forest carrying some woods. He saw an old man who was very hungry. Shankar wanted to give him some food, but he did not have food for his own. So he continued on his way. On his way, he saw a deer who was very thirsty. He wanted to give him some water, but he did not have water for himself. So he went on his way ahead.

Then he saw a man who wanted to make a camp but he did not have woods. Shankar asked his problem and gave some woods to him. In return, he gave him some food and water. Now he went back to the old man and gave him some food and gave some water to the deer. The old man and the deer were very happy. Shankar then happily went on his way.

However, one day Shankar fell down the hill. He was in pain but he couldn't move and no one was there to help him. But, the old man who he had helped before saw him, he quickly came and pulled him up the hill. He had many wounds on his legs. The deer whom shankar had given water saw his wounds and quickly went to the forest and brought some herbs. After some time his wounds were covered. All were very happy that they were able to help each other.

Moral: If you help others, then they will also help you.

T. Sudhakar, III CE

The Wise Old Man

A wealthy man requested an old scholar to wean his son away from his bad habits. The scholar took the youth for a stroll through a garden. Stopping suddenly he asked the boy to pull out a tiny plant growing there.

The youth held the plant between his thumb and forefinger and pulled it out. The old man then asked him to pull out a slightly bigger plant. The youth pulled hard and the plant came out, roots and all. "Now pull out that one," said the old man pointing to a bush. The boy had to use all his strength to pull it out.

"Now take this one out," said the old man, indicating a guava tree. The youth grasped the trunk and tried to pull it out. But it would not budge. "It's impossible," said the boy, panting with the effort.

"So it is with bad habits," said the sage. "When they are young it is easy to pull them out but when they take hold they cannot be uprooted."

The session with the old man changed the boy's life. So don't wait for Bad Habits to grow in you, drop them while you have control over it else they will get control you.

Ch. Sivaprasad, II EEE

తృప్తి ఉంటేనే సంతోషం

పూర్వం ఒక రాజుగారు ఉండేవారు. ఆయన ప్రతి రోజు నగర సంచారం చేసి ప్రజల కష్టసుఖాలను పరిశీలిస్తూ ఉండేవారు. ఆయనకు ఎక్కడ చూసినా ప్రజలు ఏదోవిధమైన బాధలతోనే, విదాదంతోనో కన్పిస్తుండేవారు కాని సంతోషంతో నున్న వారెవరూ కన్పించేవారుకాదు, "వీళ్ళని సంతోషనంతులుగా చేయడమెలాగ? వారాజ్యంలో ఒక్కడా, సంతోషిగా, సంతోషంగా ఉండే మనిషి లేదా?" అని ఎంతగానో బాధపడేవాడు. ఎప్పుడూ ఆయన యీ విషయాన్ని గురించే ఆలోచిస్తూండేవాడు.

ఒకరోజున అలవాటు ప్రకారం రాజుగారు నగర సంచారం చేస్తున్నారు ఒక చోట ఆయనకు ఒక ముసలి వాడు కన్పించాడు. అతడు పాలంలో గోతులు తన్ని మొక్కలు నాటుతున్నాడు, అతడు వాటిని ఎంతో ఓపికగాను, త్రద్దగాను నాటుతున్నాడు. అతన్ని చూచిన రాజుగారికి చాలా సంతోషమనిపించింది, రాజుగారు అతని వద్దకు వెళ్ళి "రాలా! ఏమిటి పాటుతున్నావు?" అని అడిగారు రాజుగారి ప్రశ్నకు జవాబుగా " అయ్యా నేను మామిడియొక్కలను పాటుతున్నాను. " అన్నాడు

అవి చెట్టి ఎన్నీకకు కాస్తాయి" రాజుగారి ప్రశ్న "సుమారు బడులేక ఆరు సంవత్సరాలు పట్టవచ్చు ముసలివాని జవాబు.తాతా, నీకు వయసు ముదిరిపోయింది కాదా! వీటికాయలు తినటాపై నీవు మరొక ఆదేశ్యు జీవిస్తావా

మహారాజు! ఇవి నాకోసంకాదు. నామనుమల కోసం నాటుతున్నాను, మా టాతలు వూర్యం యలా చెట్లనుపాతబట్టే నేనిప్పుడు ఆ పండ్లను తింటున్నాను. " అన్నాడు రాజుగారికి అప్పుడు ఎంతో ఆనందం కల్గింది. "రసం ఈ ఒక్కడైనా వారాజ్యంలో సంతోషిగాను, సంతోషంగాను ఉన్నాడు" అనుకొని వెళ్ళిపోయాడు తరువాత ఆయన ఆ ముసలివానికి అనేక బహుమతుల్ని పంపించాడు

నీతి : ఉన్నదానితో తృప్తి పడవాడ అదృష్టవంతుడు.

K. Balaji, III ME

కనువిప్పు

ఒక ఊర్లో రామయ్య, కిట్టయ్య అనే జరుగుపోరుగు వాళ్ళు ఉండేవారు. రామయ్య ఎంతో మర్యాదస్తుడు, కిట్టయ్య దురుసుగా ఉండే వాడు.

ఎప్పుడూ ఎవరో ఒకరితో గొడవవరుతూనే ఉండేవాడు, ఊర్లోని వాళ్ళందరూ రామయ్య మంచితనాన్ని మెచ్చుకునేవాళ్ళు. కిట్టయ్యను మాత్రం పొరపాటున కూడా ఎవరూ మెచ్చుకునేవాళ్ళు కాదు. దాంతో రామయ్య అంటే కిట్టయ్యకు ఎంతో అమాయగా ఉండేది. ఎలాగైనా అతడితో పోట్లాట పెట్టుకోవాలి అనుకున్నాడు. ఒక రోజు రాత్రి శాస్త్ర బుధం తీసుకుని రామయ్య ఇంటి గోర మీదకు విసిరాడు.

కిట్టయ్య, ఉదయం లేవగానే గోడ మీది మందును చూసిన రామయ్య ఎవరినీ సందించ కుండ గోడ నీళ్ళతో శుభంగా కడుక్కున్నాడు. అతడిలో బాధా, కోపం లాంటివేవీ కనిపించకపోవడంతో కాస్త దిగులు పడ్డారు. కిట్టయ్య మర్నాడు కూడా అలాగే చేశాడు. అమ్మడు కూడా రామయ్య ఏమీ మాట్లాడకుండా గోడను శుభ్రం చేసుకున్నాడు అలా వారం గడిచిన తర్వాత ఒకరోజు రామయ్య ఇంటికి వెళ్ళి "నేను రోజు మీ గోడమీది బురద వేస్తున్నాను. నువ్వు శుభ్రం చేసుకుంటున్నాడు. బురద నేనే చల్లుతున్నానన్న విషయం మమ్మ ఊహించగలవు. అయినా నన్ను పిలిచి ఒక్క మాట కూడా అడగలేదు. కనీసం పరోక్షంగానైనా పెట్టడానికి ప్రయత్నించలేదేంటి? అని అడిగాడు కిట్టయ్య, దానికి రామయ్య చిన్నగా నవ్వుతూ... 'నువ్వు నా గోడ మీద బురద చల్లి నన్ను కష్టపడుతు సంతోషపడుతున్నావు

అని నా గోడ మీద బురద. చల్లే ముందు నీ చేతులు బురదను తాకుతున్నాయనే సంగతి గ్రహించలేక పోయావు. నా గోడకంటే ముందు నీ చేతులు అపరిశుభ్రంగా తయారీయ్యాయి. ఇతరులకు మనం చెడు చెయ్యాలనుకుంటే అది ముందుగా మనలే తగులుతుంది తెలుసుకో అని ఎంతో మర్యాదగా చెప్పాడు రామయ్య ఆ మాటలతో కిట్టయ్యకు కనువిప్పు కలిగింది. అప్పటినుంచి ఎవరినీ ఇబ్బంది పెట్టకుండా ఎవరితోనూ గొడవలు పడకుండా అందరితో మర్యాదగా మెలగసాగాడు. కిట్టయ్య, అతడిలో వచ్చిన మార్పును చూసి రామయ్య కూడా ఎంతో సంతోషించాడు. చల్లే ముందు నీ చేతులు బురదను తాకుతున్నాయనే సంగతి గ్రహించలేక పోయావు. నా గోడకంటే ముందు నీ చేతులు అపరిశుభ్రంగా తయారీయ్యాయి. ఇతరులకు మనం చెడు చెయ్యాలనుకుంటే అది ముందుగా మనలే తగులుతుంది తెలుసుకో అని ఎంతో మర్యాదగా చెప్పాడు రామయ్య ఆ మాటలతో కిట్టయ్యకు కనువిప్పు కలిగింది. అప్పటినుంచి ఎవరినీ ఇబ్బంది పెట్టకుండా ఎవరితోనూ గొడవలు పడకుండా అందరితో మర్యాదగా మెలగసాగాడు. కిట్టయ్య, అతడిలో వచ్చిన మార్పును చూసి రామయ్య కూడా ఎంతో సంతోషించాడు.

D. Manjulatha, I CSE-A

చక్కబడిన కొడుకు

ఒక ఊర్లో ఒకరైతు ఉండేవాడు. అతడు ఎంతో ఓపికతో వ్యవసాయం చేసి ధనవంతుడయ్యాడు. అతనికి లేకలేక ఒక కొడుకు పుట్టాడు. చిన్నప్పటినుండి అతిగారాబంచేసి పెంచడంచేత వాడు వటిని పోకిరివాడుగా తయారయ్యాడు. మంచినిళ్ళలా డబ్బునువ్వడా చేసేవాడు. చదువుఅబలేదు. కాని చెడుతిరుగుళ్ళు మాత్రం అలవాటుపడ్డాయి.

బాగా ఆలోచించి రైతు ఒకనాడు తన కొడుకును దగ్గరకు పిలిచి "బాబు నేను చనిపోయిన తర్వాత ఈ ఆస్తి అంత నీదే ఔతుంది. కాని ఈ ఆస్తిని నీవు నిలబెట్టుకోలేవేమోనని బాధపడుతున్నాను. కనుక నీవుగూడా డబ్బు సంపాదించగలనని నిరుపిందు వెంటనే ఆస్థినంత నీకిచ్చి చేస్తాను" అన్నాడు

"సరే! అలాగే చేస్తాను" అన్నాడు కొడుకు. ఆరోజు పనికి బయలుదేరాడు చదువు సంధ్యలు లేనివాళ్ళకి ఉద్యోగం ఎవరిస్తాడు? ఏ పనిదొరక్క ఒకమిల్లులో బస్తాలు మోసే కులీవాడిగా చేరాడు. మొదటిరోజు వానికి 20రూ.లు కూలి వచ్చింది. దాన్ని సంతోషంగా తీసుకెళ్ళి తండ్రికి యిచ్చాడు. వెంటనే రైతు ఆ డబ్బుల్ని తీసుకెళ్ళి నూతిలో పడేశాడు.

మర్నాడు కూడా డబ్బును తీసుకెళ్ళి నూతిలోనే వేశారు. నాలుగు రోజులు అల్లా పడవేసిన తర్వాత ఐదో రోజున తండ్రి డబ్బును నూతిలోనడవేస్తూనే అడుకొని "అదేంటి నాన్నా నేను ఎంతో కష్టపడి మూటలు మోసి సంపాదించిన నాకష్టార్థితాన్ని అలా నూతిలో పడేస్తున్నావెందుకు" అని అడిగాడు కొడుకు. దానికి సంతోషంలో రైతు, కొడుకు వీపు చరుస్తూ "ఈ సమయం కోసమే చూస్తున్నాను. నీ సంపాదన నిళ్ళపాలోతోడని బాధపడిపోతున్నావు. నా సంపాదనను నీవు పాడు చేసినప్పుడు నే నెంత బాధపడ్డానో నీకు తెలియ చెప్పడానికి నేను అట్లాచేశాను. డబ్బు సంపాదించడమే కష్టం-ఖర్చు చేయడం బహుతేలిక ఈ విషయం నీకు యప్పుడు అర్థమైందని అనుకోంటున్నాను" అన్నాడు... తనతప్పు తెలిసికొన్నాడు కొడుకు. తన్నుక్షమించవలసిందని తండ్రినికోరి అప్పటినుండి దబరాగా ఖర్చుచేయడంచుని, పొదుపరి అయ్యారు.

నీతి : పొదుపు చేసి ఆనందంగా జీవించు.

P. Sajitha, III CE

PUZZLE: Time for Left Brain

Generating 1's Triangle

1x1° + 0x9 + 1x0	= 1
1x2° + 1x9 + 1x1	= 11
1x3° + 12x9 + 1x2	= 111
1x4° + 123x9 + 1x3	= 1111
1x5° + 1234x9 + 1x4	= 11111
1x6° + 12345x9 + 1x5	= 111111
1x7° + 123456x9 + 1x6	= 1111111
1x8° + 1234567x9 + 1x7	= 11111111
1x9° + 12345678x9 + 1x8	= 111111111
1x10° + 123456789x9 + 1x9	= 1111111111

FANCY NUMBERS

12345679*9=	111111111
12345679*18=	222222222
12345679*27=	333333333
12345679*36=	444444444
12345679*45=	555555555
12345679*54=	666666666
12345679*63=	777777777
12345679*72=	888888888
12345679*81=	999999999

RIDDLES AND SILLY QUESTIONS

1. What are two things people never eat before breakfast?
2. Why did the man throw a bucket of water out the window?
3. Why did the man throw the butter out the window?
4. Why did the man put the clock in the safe?
5. What has two hands and a face, but no arms and legs?
6. What has a neck, but no head?
7. Where is the ocean the deepest?
8. "What letter of the alphabet is always waiting in order?"
9. Why did the man throw his watch out of the window?
10. What State in the United States is High in the middle and round at the ends?
11. How do you spell mousetrap?
12. How many legs does an ant have?
13. How many people are buried in that cemetery?
14. What can't be used until it's broken?
15. What do tigers have that no other animals have?
16. What is Black and white and read (red) all over?
17. Why is number six afraid?
18. What did number 1 say to 7?
19. Which is the most self-centred letter of the alphabet?
20. Which letter is always trying to find reasons?
21. Which letter is not me?
22. What letter can do the work in one day that you can do in two days?
23. Why is the A like a flower?
24. I come from a mine and get surrounded by wood always. Everyone uses me. What am I?
25. "What letter of the alphabet has got lots of water?"
26. I go up and down the stairs without moving What am I?
27. What animal has no wings, but yet will fly?
- 28..What's the word inside the riddle?
29. Gods' arrows cannot be counted?
30. When is the best time to have lunch?
31. The following numbers share a unique property: 1961 6088 6119 8118 6699 6009. What is it?
32. A dog had three puppies, named Mopsy, Topsy and Spot. What was the mothers name?
33. The more you take, the more you leave behind. What am I?

KEY PAPER

1. Lunch and supper.
2. He wanted to see the waterfall.
3. He wanted to see the butterfly.
4. He wanted to save time.
5. A clock.
6. A bottle.
7. On the bottom.
8. "The Q. (queue)
9. He wanted to see time fly.
10. Ohio.
11. C-A-T.
12. Two, the same as an uncle.
13. All of them.
14. An egg.
15. Baby tigers.
16. A newspaper
17. Because seven eight nine (seven ate nine)
18. Nice hair
19. "i" (I)
20. "y" (Why?)
21. U.
22. W (Double u- Double you)
23. Because the B is after it.
24. Pencil lead
25. "The C"
26. I am a carpet
27. A caterpillar has no wings, but will fly when it matures and becomes a butterfly
28. The iddl
29. Rain
30. after breakfast
31. Each number reads the same when viewed upside down.
32. What
33. Footsteps

PROGRAMME OUTCOMES (PO'S)

Programme outcomes are narrower statements that describe what students are expected to know and be able to do upon the graduation. They are formed in line with the graduate attributes of NBA. These relate to the skills, knowledge, attitudes, values and behaviour outcomes that students acquire through the programme.

Graduates will have ability to:

PO1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO3	Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO4	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.



Annual College Magazine
KALAKAUSHAL 2018



*Our greatest weakness lies in giving up.
The most certain way to succeed is always
try one more time*

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Ushodaya Educational Society
"Together We Win"